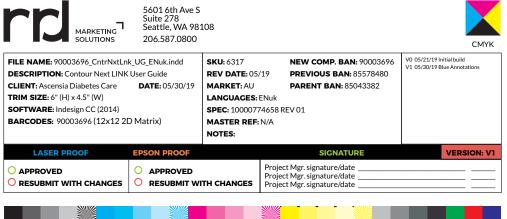


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25% 75% 50% 25% 50% 25% 25% 50%

INTENDED USE

The CONTOUR®NEXT LINK wireless blood glucose monitoring system (meter, test strips and control solution) is intended for self-testing by persons with diabetes to monitor glucose concentrations for the quantitative measurement of glucose in fresh capillary whole blood drawn from the fingertip or palm. **It is intended for** *in vitro* **diagnostic use only.** The clinical utility of this device is that it may be used as an aid to monitor the effectiveness of a diabetes control program.

The CONTOUR NEXT LINK wireless blood glucose monitoring system is intended to be used to transmit glucose values to Medtronic devices and facilitate transfer of information to Medtronic CareLink[™] Software through use of radio frequency communication.

The CONTOUR NEXT LINK wireless blood glucose monitoring system is not intended for the diagnosis of or screening for diabetes mellitus and it is not intended for use on neonates.

IMPORTANT SAFETY INFORMATION

Serious Illness

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- Capillary (fingerstick or Alternative Site) blood glucose testing may not be clinically appropriate when peripheral flow is decreased. Shock, severe hypotension, hyperosmolar hyperglycaemia, diabetic ketoacidosis and occurrence of severe dehydration are examples of clinical conditions that may adversely affect the measurement of glucose in peripheral blood.¹⁻³
- Keep out of reach of children. This kit contains small parts which could cause suffocation if accidentally swallowed.

Talk to Your Health Care Professional

- Before setting any Target ranges or High or Low Alerts on your meter.
- Before changing your medication based on test results.
- If your blood sugar reading is under 2.8 mmol/L, follow medical advice immediately.
- If your blood sugar reading is over 13.9 mmol/L, wash and dry your hands well and repeat the test with a new strip. If you get a similar result, call your health care professional as soon as possible.
- About whether Alternative Site Testing (AST) is appropriate for you.

Potential Biohazard

- Always wash and dry your hands well with soap and water before and after testing, handling the meter, lancing device or test strips.
- The lancing device and lancets are for single person use. Do not share them with anyone including other family members. Do not use on multiple persons.^{4,5}
- All parts of this kit are considered biohazardous and can potentially transmit infectious diseases, even after you have performed cleaning. For cleaning instructions, please see Cleaning Your Meter, page 67.
- The lancing device provided with your kit is intended for selftesting by a single patient. It must not be used on more than one person due to the risk of infection.
- (2) Use a new lancet each time you test because it is no longer sterile after use.
- Always dispose of test strips and lancets as medical waste or as advised by your health care professional. All products that come in contact with human blood should be handled as if capable of transmitting infectious diseases.



iii

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PRECAUTIONS

- **[1]** Read your CONTOUR®NEXT LINK meter user guide, the lancing device package insert, your Medtronic device user guide and all instructional materials provided in your meter kit before testing. Please follow all instructions for use and care exactly as described to help avoid inaccurate results.
- Examine product for missing, damaged, or broken parts. If the test strip bottle is open inside a new box of strips, do not use those strips. For replacement parts, contact Customer Service. Please see back cover for contact information.
- The CONTOUR NEXT LINK meter only works with CONTOUR®NEXT test strips and CONTOUR®NEXT control solutions.
- Always keep the CONTOUR NEXT test strips in their original bottle. Tightly close the bottle immediately after removing a test strip. The bottle is designed to keep the test strips dry. Avoid exposing meter and test strips to excessive humidity, heat, cold, dust and dirt. Exposure to room humidity from leaving the bottle open or not storing the strips in their original bottle can damage your test strips. This could lead to inaccurate results. Do not use a test strip that appears damaged or has been used.
- Check the expiry dates on your test strips and control solution. Do not use the test strips or control solution if the expiry date printed on the bottle label and carton has passed. This can cause inaccurate results. For the control solution, do not use if it has been 6 months since you first opened the bottle. After first opening the bottle, write the 6-month discard date on the control solution label.
- If your control solution test result is out of range, contact Customer Service. Please see back cover for contact information. Do not use the meter for blood glucose testing until you resolve this issue.
- The meter has been designed to give accurate results at temperatures between 5° to 45°C. If you are outside this range, you should not test. Whenever the meter is moved from one location to another, allow approximately 20 minutes for the meter to adjust to the temperature of the new location before performing a blood glucose test.
- Do not perform a blood glucose test when the CONTOUR NEXT LINK meter is connected to a computer.

- Use only approved cables or wall charger from the manufacturer or a 5V charger that displays a CE mark.
- The CONTOUR®NEXT LINK meter has been preset and locked to display results in mmol/L (millimoles of glucose per litre of blood).
 - * Results in mmol/L will **always** have a decimal point.
 - * Results in mg/dL will never have a decimal point;
 - Example: $5.2^{\frac{mmol}{L}}$



93

- Check your display screen to be sure the results are shown the right way. If not, please see Customer Service contact information on the back cover of this user guide.
- The CONTOUR®NEXT LINK wireless blood glucose monitoring system has a measuring range of 1.1 mmol/L to 33.3 mmol/L.
 - * For results under 1.1 mmol/L or over 33.3 mmol/L:
 - If your blood sugar reading is under 1.1 mmol/L, the "Follow Medical Advice Immediately" screen will display and the meter will beep twice. Contact your health care professional.
 - If your blood sugar reading is over 33.3 mmol/L the next screen will tell you to retest. The meter will beep twice. If results are still over 33.3 mmol/L, "Follow Medical Advice Immediately" is displayed.
 - Please be aware that USB ports in some computers and selfpowered USB hubs can become much warmer than the room. A USB extension cable is available. If you wish to test immediately after disconnecting from your computer, please use the USB cable to protect the meter from exposure to heat created by the computer.

CAUTION: Your CONTOUR NEXT LINK meter only works with CONTOUR®NEXT test strips and CONTOUR®NEXT control solutions.

iv

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Rechargeable Battery

Your CONTOUR®NEXT LINK meter has a rechargeable battery. You must charge your battery before you can use your meter and you cannot do a blood sugar test while the battery is charging.

Charge Your Meter Using a Wall Outlet or a Computer



- Remove USB cap.
- Insert the meter USB plug into the wall charger* or use the USB extension cable.

The meter is fully charged when the test strip port light stops flashing and turns off.

*Charger is available separately from Customer Service if not included in your meter kit. See contact information for Customer Service on back cover.

CAUTION: Do not perform a blood glucose test when your meter is connected to an external device, e.g., computer.

NOTE: Your meter can Rapid Charge. After 1 minute of charging, you can unplug the meter and run one blood sugar test, if needed.

A USB extension cable is included for your convenience.



OR

- Remove USB cap.
- Insert the meter USB plug into your computer or use the USB extension cable.
- Be sure your computer is turned on and not in sleep, hibernate or power save mode.

CAUTION: Please be aware that USB ports in some computers and self-powered USB hubs can become much warmer than the room. If you wish to test immediately after disconnecting from your computer, please use the USB cable to protect the meter from exposure to heat created by the computer.

vi

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Table of Contents

Your CONTOUR®NEXT LINK Wireless Blood Glucose Monitoring System	GETTING STARTED
Preparing the Lancing Device	TESTING
AutoLog (Marking Your Results)	FEATURES
Logbook	USING THE MAIN MENU
Transferring Data to Medtronic's CareLink Personal 54 Therapy Management Software 55 Error Detection Displays 55 Battery Status 55 Technical Information 60 Caring for Your Meter 67 Cleaning Your Meter 67 Warranty 70 INDEX 72	TECHNICAL INFORMATION AND CARE

Getting Started

GETTING STARTED

Glucose Monitoring System

Your CONTOUR®NEXT LINK Wireless Blood

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Your CONTOUR®NEXT LINK Wireless Blood Glucose Monitoring System

Your CONTOUR NEXT LINK wireless blood glucose monitoring system works with CONTOUR®NEXT test strips.



Test Strip PortSelectioInsert the test strip here.ButtonsTo turn on the test stripSee pageport light, see page 4.See page

Selection/Scrolling Buttons See page 4

Protective USB Cap

Keep out of reach of children. Accidental swallowing could cause suffocation.

Your CONTOUR NEXT Test Strip

Grey Square End -

Insert this end into the test strip port with the grey end facing up.

Sample Tip

Blood sample pulled in here.

CAUTION: Your CONTOUR®NEXT LINK meter only works with CONTOUR NEXT test strips and CONTOUR®NEXT control solutions.



3

glucose result if the Meter Send Option in your device's Utility Menu is set to On and you have programmed the device with the meter's ID (serial) number. Up to 3 CONTOUR NEXT LINK meters can be connected to your Medtronic pump. To use the meter link features, your CONTOUR NEXT LINK meter and Medtronic device must be within 1.22 meters (4 feet) of each other. If you are not using the meter link feature, you may want to set the Send Option to Never on your CONTOUR NEXT LINK meter to save battery power.

"Talks" to Your Compatible Medtronic Device

Your CONTOUR®NEXT LINK meter can automatically send your

pump. Your compatible Medtronic device will only accept the

need to manually enter your blood glucose result into your insulin

blood glucose result directly to your compatible Medtronic device, if your meter and pump are linked. This eliminates the

Turning the Meter On or Off

- Press and hold the top Menu button to turn the meter on or off
- Insert a test strip to turn the meter on.
- Meter turns off after 3 minutes of inactivity.

Using the Top Menu Button



The top Menu button has three functions:

- To turn the meter on/off, press and hold the top Menu button.
- To go back one screen from most screens, press the top Menu button once.
- To turn on/off the test strip port light, quickly press the top Menu button twice.

Using the Selection/Scrolling Buttons



- The three buttons next to the screen allow you to make your selection by pressing the button next to your choice.
- Scroll up or down for additional choices when the ▲ or ▼ arrows appear on the meter screen.



• When your choice is highlighted, make a selection by pressing OK.

NOTE: Press and hold the ▲ or ▼ button to scroll through the list faster.

Using the Main Menu

🚛 menu	Logbook
	Trends
	Setup

The Main Menu has three choices: Logbook, Trends and Setup. Select one by pressing the button next to your choice.

CAUTION: Unplug meter from charging source before beginning Setup.

Initial Setup



1. Before use, fully charge your meter. See page vi.

Turn On



2. Press and hold the top Menu button until the meter turns on. After a welcome screen, you see the Language choice screen.

Set Language

GETTING STARTED

Set Language

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These meter screen images are for illustration purposes only.



3. Press the ▼ button to see more language choices. When your language is highlighted, press **OK**.

This screen example shows the language selections. The language order may differ depending on your country.



4. Press **0K** to confirm. If the correct language is

not displayed, press No.

Connect to Pump

CONNECT TO PUMP Connect to a MiniMed Pump? Skip 5. If you are connecting to a MiniMed[™] pump now, press **OK** and go to Step 6. If not, press SKIP and go to Step 17. **NOTE:** Pump refers

CONNECT TO PUMP Enter this Meter ID Next into your Pump: 123456 Go Bac¹

6. STOP. Do NOT press ANY buttons.

to your compatible

Medtronic device.

This screen displays the meter ID (in the bottom left corner). This ID is needed to complete the connection process.

0K

Put down your meter. Pick up the compatible Medtronic device and continue with Step 7.



7. Press ACT to go to the MAIN MENIL. Scroll to Utilities by pressing the down arrow. Press ACT.



8. Scroll to Connect Devices and press ACT.



Then scroll to Meters and press ACT.

NOTE: If your UTILITIES MENU does not contain Connect Devices, scroll to Meter Options and press ACT.



9. Select 0n and press ACT. If you are replacing a meter, go to Step 10. If you are adding a new meter, go to Step 12.



- 10. To replace a meter, select Delete ID and press ACT.
- **DELETE METER ID** 1. aaaaaa 2. hhhhhh
- 11. If you have multiple meter IDs, repeat Step 10 for each one.
- METER ID MENU Add ID Delete ID **Beview ID**

ADD METER ID 123456 12. To add a new meter, select **Add ID** and press ACT. Refer to Step 6 (or see meter back) to find meter ID (SN).

Use the up and down arrow buttons to enter the six character meter ID shown on the meter screen.

Press **ACT** after each character entry.



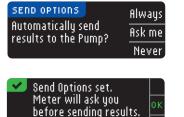
Meter Send Options

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13. Select Review ID

on your compatible Medtronic device to confirm that your CONTOUR®NEXT LINK meter ID has been correctly entered. If incorrect, go back to Step 10.



Press the **Send Option** that is best for you. Your choice can be changed later using Setup (see page 42).

16. Press OK.

Set Date and Time to Match Medtronic Device



17. The date and time on your meter must match the date and time on your Medtronic device. Pick up Medtronic device. Press ACT to go to the MAIN MENU. Scroll to Utilities and press ACT. Scroll to Time/

Date and press **ACT**. Select a time format and press **ACT**. Note the time and date.

Return to your **meter**. Follow instructions on your meter to change the time and date to match your **Medtronic device**.

AutoLog

The AutoLog feature lets you mark your test result as

🚖 After Meal O Fasting No Mark Before Meal

Your meter comes preset with AutoLog turned OFF.

AUTOLOG	?
AutoLog is Off.	Accept
	Turn On

18. When the AutoLog screen appears, press ficcept to keep AutoLog OFF. Or, to activate AutoLog, select Turn On.

GETTING STARTED

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CONNECT TO PUMP Enter this Meter ID into your pump: 123456 Bo Back

Medtronic device user quide.

1. 123456

NOTE: For detailed instructions, see your compatible

14. Return to your CONTOUR NEXT LINK meter. After you have entered the meter ID into your compatible Medtronic device, press Next.

Meter Send Options

15. After the meter and pump are connected, you will need to set your **Send Options**. This controls how your meter sends blood glucose readings to your Medtronic pump. Your options are:

Always	Meter will always send results	
Ask Me	Meter will ask you before sending results	
Never	Meter will never send results	



6/5/19 10:40 AM

High and Low Alerts

The High and Low Alert feature tells you when your test result is above or below the settings you choose. Results above High are marked High Blood Sugar. Results below Low are marked Low Blood Sugar. Alerts appear as large orange numbers.

NOTE: Alerts can only be set outside your selected Target Range(s). For additional information, please contact Customer Service. Contact information for Customer Service is on the back cover.

Talk to your health care professional before setting any High or Low Alerts on your meter.

Your meter comes preset with a high alert level of 13.9 mmol/L and a low alert level of 3.9 mmol/L. You can fccept or Change these levels.

HIGH AND LOW ALERTS	?
High: 13.9 mmol/L	Accept
Low: 3.9 mmol/L	Change

19. Select **Accept** to keep the preset alert levels. If you wish to change these alert levels, press **Change**.

NOTE: Your Target ranges must be within your High and Low Alert levels. You set your Target ranges next.



20. If you selected Change, press the ▲ or ▼ button to select your High Alert level. This can be set between 7.0 - 20.0 mmol/L. Press 0K.



 Press the ▲ or ▼ button to select your Low Alert level. This can be set between 3.0 - 5.5 mmol/L. Press 0K.

NOTE: Press and hold the \blacktriangle or \blacktriangledown button to scroll through the numbers faster.

쭏 Alerts are set. 👘	
High: 13.9 mmol/L	Accept
Low: 3.8 mmol/L	Change

22. The next screen confirms your choices. Press ficcept to confirm your Alert settings.

Target Ranges

Next you are asked to accept your blood sugar Targets. Targets are your personal ranges for your blood sugar results. With AutoLog OFF, you have a single Target range. With AutoLog ON, you have Target ranges for Fasting, Before Meal and After Meal.

NOTE: Targets can only be set inside your selected Alert level(s). For additional information, please contact Customer Service. Contact information for Customer Service is on the back cover.

Talk to your health care professional before setting any Target ranges on your meter.

IARGET	?
	Accept
3.9 - 10.0	Change

23. If AutoLog is OFF, Accept or Change the preset blood sugar Target range. The preset range is 3.9 - 10.0 mmol/L.



10

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11

GETTING STARTED

Target Ranges



If AutoLog is ON, Accept or Change the preset blood sugar range for Fasting, Before Meal and After Meal screens. Each Target has an option to Accept or Change.

The preset values are:

TESTING

Getting Ready to Test

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0	Fasting	3.9 - 7.2 mmol/L
6	Before Meal	3.9 - 7.2 mmol/L
â	After Meal	3.9 - 10.0 mmol/L



24. To change the Targets press the ▲ or ▼ button until the desired Target is reached and then press 0K. Press flccept on confirmation screen.

You can change these settings later by going to the Main Menu and selecting Setup. See page 49.

Setup is complete. Insert strip to start a test.

Initial Setup is complete. You may now test your blood sugar. See Testing, below.

Testing

Getting Ready to Test

i Read your CONTOUR®NEXT LINK meter user guide, your Medtronic device user guide, the lancing device insert and all instructional materials provided in your meter kit before testing. Please follow all instructions for use and care exactly as described. Examine product for missing, damaged, or broken parts. If the test strip bottle is open inside a new box of strips, do not use those strips. Contact Customer Service for replacement parts. Please see back cover for contact information.

CAUTION: Your CONTOUR®NEXT LINK meter only works with CONTOUR®NEXT test strips and CONTOUR®NEXT control solutions.

Have all the materials you need ready before you begin testing. This includes your CONTOUR NEXT LINK meter, CONTOUR NEXT test strips, and the lancing device and lancets provided with your kit. You may also need CONTOUR NEXT control solution to perform a quality control check. CONTOUR NEXT control solutions are available separately if not included in the meter kit.

- Do not perform a blood glucose test when your meter is connected to an external device, e.g., computer.
- Use only approved cables or wall charger from the manufacturer or a 5V charger that displays a CE mark.

Preparing the Lancing Device

The lancing device graphics are for illustration purposes only. Your lancing device may look different. Refer to your lancing device insert for detailed instructions on preparing the lancing device.

WARNING: Potential Biohazard

• The lancing device provided with your kit is intended for self-testing by a single patient. It must not be used on more than one person due to the risk of infection.



- Dispose of the used lancet as medical waste or as advised by your health care professional.
- On not reuse lancets. Use a new lancet each time you test.

Read the lancing device insert for complete instructions. If you are using a different lancing device, see that manufacturer's instructions for use. For Alternative Site Testing instructions, see page 19.

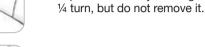
1. Remove the endcap from the lancing device.



TESTING

Preparing the Lancing Device

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3. Insert the lancet firmly into the lancing device until it comes to a full stop.



4. Twist off the round protective lancet cap. Save it for disposing of the used lancet.

2. Loosen the round protective cap on a lancet by rotating it



- 5. Replace the endcap.



6. Rotate the endcap dial to adjust the puncture depth. The amount of pressure applied to the puncture site also affects puncture depth. Preparing the Test Strip

Always wash your hands with soap and water and dry them well before and after testing, handling the meter, lancing device or test strips.



 Remove a CONTOUR®NEXT test strip from the bottle. Tightly close the bottle lid immediately after you have removed the test strip.





- 2. Hold the test strip with the grey square end facing up.
- **3.** Insert the grey square end into the test strip port until the meter beeps (if the Sound is set to ON).

You will see the **Apply Blood** screen. The meter is now ready for you to test.

NOTE: After test strip is inserted, if you do not apply blood to the test strip within 1 minute, the meter screen will dim and the meter will beep. Press any button and the Apply Blood screen will become bright again. After a total of 3 minutes of inactivity the meter will turn off.

Getting the Blood Drop — Fingertip Testing



1. Press the lancing device firmly against the puncture site and press the release button. (\bullet)









toward the puncture site to form a drop of blood. Do not squeeze around the puncture site.

2. Stroke your hand and finger

- 3. Test immediately after a good drop of blood has formed.
- 4. Immediately touch the tip of the test strip to the drop of blood. The blood is pulled into the test strip through the tip.

Hold the tip of the test strip in the blood drop until the meter beeps.

Do not press the tip against the skin or place the blood on top of the test strip or you could get inaccurate results or errors.

Apply More Blood

Contour



If the first blood drop is not enough, the meter will beep twice and display "STRIP **UNDERFILLED**" and "APPLY MORE BLOOD NOW." You have about 30 seconds to apply more blood to the same strip.



TESTING

Apply More Blood

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Too Little Blood Remove used strip. Repeat test with new EA1 Strip.

Test Results Testing With AutoLog Off





If you do not re-apply enough blood within about 30 seconds, you will see a screen telling you to remove the strip and repeat with a new strip.

After applying blood to the test strip when AutoLog is turned OFF, your result will appear after the 5 second countdown

VOUR RESULTS Send Don't Send

If filwaus was selected in Send Options during Setup, vour result is automatically sent to your pump. If Never was selected in Send

Options, you will not have the option to send the result to your pump. If fisk Me was selected in Send Options, you can choose to send your result to your pump after each blood sugar test. Press Send or Don't Send. If Send is chosen, press OK on the Send confirmation screen.



Leave the test strip in the meter to set an optional reminder for your next test (see page 31) or add a note (see page 34).

If you have completed your test, remove the test strip from the meter. Press and hold the top Menu button to turn off the meter. The meter also turns off after 3 minutes of inactivity.

CAUTION: Always check the display on your pump to ensure that the glucose result shown agrees with the glucose result shown on the meter.

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16

Testing With AutoLog On



After you apply blood to the test strip, use the ▼ to select Fasting, Before Meal, After Meal or No Mark, and then press OK. (Scroll down to see No Mark.)

NOTE:

TESTING

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Testing With AutoLog

- Your test result does not display until you make an AutoLog selection.
- If your result is above or below your High or Low Alert settings, you will see your result without pushing a button.

O Fasting	Use the Fasting marker when testing blood sugar levels after fasting (no food or drink for 8 hours, except water or non-caloric beverages).
🛑 Before Meal	The Before Meal marker can be used when testing blood sugar levels within 1 hour before a meal.
🛱 After Meal	The After Meal marker can be used when testing blood sugar levels within 2 hours after a meal.
No Mark	You can select No Mark if you are testing at times other than before or after a meal or fasting.

If you make your AutoLog selection very quickly, you may see the remainder of the testing countdown.



Your test result appears as a large number and then changes to the usual test result screen.

18 Contour next link



If filways was selected in Send Options during Setup, your result is automatically sent to your pump. If Never was selected in Send

Options, you will not have the option to send the result to your pump. If **Ask Me** was selected in Send Options, you can choose to send your result to your pump after each blood sugar test. Press **Send** or **Don't Send**. If **Send** is chosen, press **OK** on the Send confirmation screen.

Leave the test strip in the meter to set a reminder for your next test (see page 31) or add a note (see page 34).



If you have completed your test, remove the test strip. To turn off the meter, press and hold the top **Menu** button. Or, after 3 minutes of inactivity, the meter turns off automatically.

CAUTION: Always check the display on your pump to ensure that the glucose result shown agrees with the glucose result shown on the meter.

Alternative Site Testing (AST) - Palm

- Ask your health care professional if Alternative Site Testing is right for you.
- Do not calibrate your continuous glucose monitoring device from an AST result.
- Do not calculate a bolus based on an AST result.

IMPORTANT: For Alternative Site Testing, use the clear endcap on your lancing device. Your CONTOUR®NEXT LINK meter can be used for fingertip or palm testing. See the lancing device insert for complete instructions for Alternative Site Testing. Palm

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IMPORTANT: Do not use AST under the following conditions:

- If you think your blood sugar is low
- When blood sugar is changing rapidly (after a meal, insulin dose or exercise)
- If you are unable to feel symptoms of low blood sugar (hypoglycaemic unawareness)
- If you get alternative site blood sugar results that do not agree with how you feel
- During illness or times of stress
- If you will be driving a car or operating machinery

Alternative Site test results may be different from fingertip results when glucose levels are changing rapidly (e.g., after a meal, after taking insulin or during or after exercise). Additionally, glucose levels may not rise as high or fall as low as levels in the fingertip. As such, fingertip testing results may identify hypoglycaemic levels sooner than alternate site results. Alternative Site Testing is recommended only when it is more than 2 hours after a meal, diabetes medication or exercise. If you do not have a clear endcap to perform AST, contact Customer Service. Please see back cover for contact information.

Getting a Blood Drop for Alternative Site Testing



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- 1. Wash your hands and the puncture site with soap and warm water. Rinse and dry well.
- 2. Attach the clear AST endcap to the lancing device provided with your kit. Refer to the lancing device insert for detailed instructions.

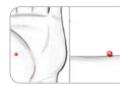


3. Select a puncture site from a fleshy area on the palm. Avoid veins, moles, bones and tendons.



4. Press the lancing device firmly against puncture site and then press the release button.

The lancing device graphics are for illustration purposes only.



5. Maintain steady pressure until a small, round blood drop forms.



- **6.** Lift the device straight up and away from the skin without smearing the blood.
- **7.** Test immediately after you have formed a small, round blood drop.

Immediately touch the tip of the test strip to the drop of blood. The blood is pulled into the test strip through the tip.

Do not test the blood sample from palm if you get:

- Smeared blood
- Clotted blood
- Runny blood
- Clear fluid mixed with the blood

• Testing

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TESTING

21





Too Little Blood Remove used strip. Repeat test with new E01 strip.



NOTE:

TESTING

Getting a Blood Drop for Alternative Site Testing

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- Your test result does not display until you make an AutoLog selection.
- If your result is above or below your High or Low Alert settings, you will see your result without pushing a button.
- 22 Contour next link

- 8. Hold the tip of the test strip in the blood drop until the meter beeps. Do not press the tip against the skin or place the blood on top of the test strip or you could get inaccurate results or errors.
 - If the first blood drop is not enough, the meter will beep twice and display "STRIP UNDERFILLED" and "APPLY MORE BLOOD NOW." You have about 30 seconds to apply more blood to the same strip.
 - If you do not apply more blood within about 30 seconds, remove the strip and repeat with a new strip.
- 9. If you have the AutoLog feature turned ON, the AutoLog screen appears. Select O Fasting, Before Meal, R After Meal or No Mark by pressing the OK button when your selection is highlighted. Scroll down to see No Mark.

VOUR RESULTS 9.3^{mmol} Before Meal
On't Send If filways was selected in Send Options during Setup, your result is automatically sent to your pump. If Never was selected in Send

Options, you will not have the option to send the result to your pump. If **Ask Me** was selected in Send Options, you can choose to send your result to your pump after each blood sugar test. Press **Send** or **Don't Send**. If **Send** is chosen, press **OK** on the Send confirmation screen. You can change your send option at any time using the Setup Menu (see page 42).

🖳 WARNING

- Do not calculate a bolus based on an AST result.
- Do not calibrate your continuous glucose monitoring device from an AST.

If you have completed your test, remove the test strip from the meter. Press and hold the top **Menu** button to turn off the meter. The meter also turns off after 3 minutes of inactivity.

Ejecting and Disposing of the Used Lancet



- 1. Do not use your fingers to remove the lancet from the lancing device. Your device has an automatic lancet ejection feature.
- 2. Refer to the separate lancing device insert provided with your kit for instructions on automatic ejection of the lancet.

- Dispose of the used lancet as medical waste or as advised by your health care professional.
- Do not reuse lancets. Use a new lancet each time you test.

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WARNING: Potential Biohazard

- Always dispose of test strip and lancet as medical waste or as advised by your health care professional. All products that come in contact with human blood should be handled as if capable of transmitting infectious diseases.
- Please refer to your lancing device package insert for instructions on how to properly remove and dispose of the lancet.

Test Results – Expected Values

Blood glucose values will vary depending on food intake, medication dosages, health, stress or activity. Non diabetic plasma glucose concentrations are normally maintained within a relatively narrow range, approximately 3.9 - 6.1 mmol/L in a fasting state.⁶

You should consult your health care professional for glucose values specific to your needs.

- If your blood sugar reading is under 2.8 mmol/L, follow medical advice immediately.
- If your blood sugar reading is over 13.9 mmol/L, wash and dry your hands well and repeat the test with a new strip. If you get a similar result, follow medical advice immediately.
- Always consult your health care professional before changing your medication based on test results.

High and Low Blood Sugar Alert Screens

Your meter has been preset with a low blood sugar (hypoglycaemia) value of 3.9 mmol/L and a high blood sugar (hyperglycaemia) value of 13.9 mmol/L. These are the preset values, but can be customized by you and/or your health care professional. You can change the High and Low Alert levels under Main Menu, Setup option (see page 52).

If your blood sugar reading is under your low blood sugar alert level:



• A screen with large orange numbers alerts you that your blood sugar is low.

If your blood sugar reading is over your high blood sugar alert level:



• A screen with large orange numbers alerts you that your blood sugar is high.

10:30 RT / 10/11	
14.0 ^{mmol}	Reminder
High Blood Sugar	Notes

Before Meal

Time After Meal

Don't Feel Right

👻 After Meal

Sick

Stress.

Activitu

Go Back

🗸 🕱 🖪 After Meal

Sick Stress

Activity Go Back

Before Meal

Time After Meal

Don't Feel Right

ADD NOTES

ADD NOTES

- If AutoLog is ON and you did not mark your result before the High or Low alert appeared, select Notes.
- Press the ▲ or ▼ button to scroll through the choices.
- Press **0K** when your choice is highlighted.

NOTE: If the highlight is over an item that has previously been selected, you will see a red "X" instead of "OK."

Testing in the Dark

Your meter has a lighted test strip port to help you test in the dark.

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- With the meter off, give the top **Menu** button two quick presses to turn on the test strip port light.
- Insert a test strip and the display screen appears.
- Once blood is applied to the test strip, the light goes off.
- Continue with your test.
- Two quick presses of the top **Menu** button also turns off the light.
- 26 Contour next Link

Control Solution Testing

Shake the control solution well before testing.

CAUTION: Use only CONTOUR®NEXT control solution (Normal, Low and High) with your CONTOUR®NEXT LINK blood glucose monitoring system. Using anything other than CONTOUR NEXT control solution can cause inaccurate results.

Quality Control



- Shake the control solution bottle well, about 15 times before every use.
- Unmixed control solution may cause inaccurate results. You should perform a control test when:
- using your meter for the first time
- · you open a new bottle or package of test strips
- you think your meter may not be working correctly
- you have repeated, unexpected blood glucose results

- Do not calibrate your continuous glucose monitoring device from a control result.
- Do not calculate a bolus based on a control result.

CAUTION: Check the expiry date on the test strip bottle and the expiry date and discard date on the control solution bottle. DO NOT use expired materials.

Normal, Low and High control solutions are available separately if not included in the meter kit. You can test your CONTOUR NEXT LINK meter with control solution when the temperature is 15° C – 35° C. Always use CONTOUR NEXT control solutions. Other brands could present incorrect results. If you need help locating CONTOUR NEXT control solutions, contact Customer Service. Please see back cover for contact information.

Control Solution Testing





APPLV BLOOD



grey square end facing up. **3.** Insert the grey square

1. Remove the test strip from the bottle and

firmly snap the lid closed.

end of the test strip into the test strip port until the meter beeps.

2. Hold the test strip with the

- 4. You will see the **Apply Blood** screen. The meter is now ready for you to test.
 - 5. Shake the control solution bottle well, about 15 times before every use.
- **6.** Remove bottle cap and use a tissue to wipe away any solution around the bottle tip before dispensing a drop.
- 7. Squeeze a small drop of control solution onto a clean nonabsorbent surface.

Do not apply control solution to your fingertip or to the test strip directly from the bottle.



- 8. Immediately touch the tip of the test strip to the drop of control solution.
- 9. Hold the tip in the drop until the meter beeps.



 The meter shows the AutoLog screen (if AutoLog is ON) but will sense control solution. The meter will count down

for 5 seconds and the control test result will display on the meter. It automatically marks the result as a "Control Test" and stores it in the memory. Control test results are not included in your blood sugar averages.



- **11.** Compare your control test result with the range printed on the test strip bottle or the bottom of the test strip box.
- **12.** Remove test strip. To turn the meter off, press and hold the **Menu** button, OR, after 3 minutes of inactivity, the meter turns off. Dispose of the used test strip as medical waste or as advised by your health care professional.

NOTE: Control test results that are marked as "Control Test" are not transmitted to the pump.

- If the control solution test result is out of range, the result may be transmitted to your pump when in "Always" send mode (see page 30).
- Do not send an out of range control result to your pump.

CAUTION: If the result you get does not fall within the range listed on the test strip bottle label or carton, there may be a problem with the test strips, the meter or your testing technique.

If your control test result is out of range, do not use your CONTOUR®NEXT LINK meter for blood glucose testing until you resolve the issue. Contact Customer Service. Please see back cover for contact information.

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TESTING

Control Solution Testing

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28

FEATURES

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Features

Your CONTOUR®NEXT LINK meter includes many testing features.

AutoLog (Marking Your Results)

Your meter comes with an AutoLog feature that lets you mark your test result as O Fasting, \bigcirc Before Meal, $\frac{1}{22}$ After Meal and No Mark.

Your meter comes with AutoLog OFF. If you would like to see your results when Fasting, Before Meal or After Meal, we recommend that you turn on this feature (see page 47).

AUTOLOG	
Q Fasting	0.0
👳 Before Meal	
🕱 After Meal	
No Mark	

If you have turned AutoLog ON in Setup, before your test result is displayed, the AutoLog screen appears. However, if your result is above your High Alert setting or below your Low Alert setting, you will always see your result in 5 seconds without pressing a button.

Sending Results to Your Pump

You can send your results to the pump during testing. During Initial Setup (Send Options) or in Setup (Pump Options - Send Options), choose **fisk Me** or **filways**.



If filways was selected in Send Options during Setup, your result is automatically sent to your pump. If Never was selected in Send

Options, you will not have the option to send the result to your pump. If **fisk Me** was selected in Send Options, you can choose to send your result to your pump after each blood sugar test.

Press **Send** or **Don't Send**. You can change your Send Option at **30** any time using the Setup Menu (see page 42).

CAUTION:

- You may want to test with Send Options set to Never if you do not want to create a wireless signal (for example, if you have been asked to turn off all electronic devices in an aircraft).
- Always check the display on your pump to ensure that the glucose result shown agrees with the meter display.

Test Reminders

A reminder for your next test can be set after testing OR from the Setup Menu (see page 43).

A reminder can be set in 15-minute increments from 15 minutes to 23 hours, 45 minutes.

Setting a Test Reminder



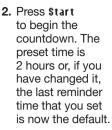
 With the test strip still in the meter, press Reminder.

SETUP	
Pump Options	0.6
Reminder: Off	
Date	V

OR from the Setup Menu press the ▼ button to highlight Reminder: Off. Press OK to turn the Reminder ON.

FEATURES

AutoLog (Marking Your Results)



You can change

the Reminder

Countdown

time by pressing **Change**.

Start	-
Change	
Go Back	-
	Change

Turning Off a Test Reminder

A reminder can be turned off or changed after testing or from the Setup Menu.

NOTE: If you do a blood sugar test within 15 minutes of a set reminder, the reminder turns off automatically.



	Stop
	Change
Thr 30 mins	Go Back

ontour

- Press Reminder. If the countdown is currently on, the screen will read "Reminder In" with the remaining amount of time displayed.
- 2. To stop the countdown, press \$top.

A confirmation screen appears and the countdown stops.

Changing a Reminder Time

 Press the ▲ or ▼ button to select the correct hours and minutes (in 15-minute increments).



2. Press **OK** after each selection.

A screen confirms the reminder countdown time.

When the Reminder feature is on, the clock symbol appears in the headers on the Setup and Main Menu screens.

The meter retains the reminder time that you set until you change it or turn it off.

Getting a Reminder

When the reminder time is reached, 20 beeps will sound. The meter will turn on and a reminder screen will appear.

You can stop the beeps in two ways:



- 1. Press OK, insert a test strip and proceed with testing, OR
- 2. Insert a test strip and proceed with testing (see page 12).

NOTE: If you decide to test within 15 minutes before the reminder time, the countdown is stopped with the insertion of the test strip. Proceed with testing. ۲

33

Notes

FEATURES

Notes

You may add notes to your test result that may help explain results. Your notes will be saved in the Logbook. The option to add a note is available only after a test result.

1. From the test result screen, press Notes.



2. Press the \blacktriangle or \checkmark button to scroll through the choices. Some may not be visible until vou scroll down. Press **0K** when your choice is highlighted. A screen confirms vour choice.

NOTE:



- If the highlight is over an item that has previously been selected, you will see a red "X" instead of "OK."
- · When you choose After Meal. Time After Meal will become selectable. Select Time After Meal and then you can select times from 15 minutes to 3 hours.

After the confirmation screen disappears, you may remove the note or add one or more notes by repeating the steps above. The notes will scroll across the bottom so that you can read them all. While you can add more than one note, only one AutoLog option can be chosen (e.g., Fasting, Before Meal or After Meal).

Using the Main Menu

The Main Menu has three choices: Logbook, Trends and Setup. Select one by pressing the button next to your choice.

🔲 MENU	Logbook
	Trends
	Setup

Logbook

The Logbook contains blood sugar test results and notes that vou have made to those test results. The Logbook will hold up to 1,000 results. When the maximum is reached, the oldest test result will be removed as a new test is completed and saved to the Logbook. A sound indicates the last entry.

- 1. To review entries in the Logbook, press and hold the top Menu button to turn the meter on
- 2. Press the button next to Logbook.



3. You can scroll through all vour stored test results using the ▼ button.

END OF LOGBOOK 11/05/09 mmol 11:24 AM Loabook screen. Bent. 👻 After Meal

When you reach the oldest entry you will see the End of

USING THE MAIN MENU



Viewing Trends With AutoLog On

The Trends feature displays your averages and your results as they compare to your Targets, over a period of time that you select. The options available are 7, 14, 30 and 90 day averages. Your meter has been preset to 14 day averages, but you can change this under Trends Range in the Setup Menu (see page 51).

Your 90 day average is not intended to be reflective of your HbA1c result.

Your screen will display the total number of test results included in the average and the number of tests above \uparrow , within \checkmark and below \downarrow Target.

Viewing Trends With AutoLog Off

Your meter has been preset to 14 day averages. You can change the Trends time range to 7, 30 or 90 days in Setup.

Press and hold the top **Menu** button to turn the meter on.
 Press the button next to **Irends**.

TRENDS	
target: 3.9 - 7.2	
14 DAV RESULTS RVERAGE 9.7 ^{mmol} 45	

 Press the ▼ button to display the 14 Day Results screen.

Viewing Trends With AutoLog On

- 1. Press and hold the top Menu button to turn the meter on.
- **2.** Press the $\mathbf{\nabla}$ button to highlight **Trends**. Press **OK** to select.





- Press the ▼ button to display the 14 Day Fasting Average. If you have marked any test results as Fasting, you will see your Fasting Average first.
- Press the ▼ button to go to the 14 Day Before Meal Average.

This example shows that your Before Meal average is 7.1 mmol/L and 38 test results are included in the Before Meal average with 26 within ₩ the Target range, 8 above ↑ the Target range and 4 below ↓ the Target range.



 Press the ▼ button to go to the 14 Day After Meal Average.



 Press the ▼ button to go to the 14 Day Results screen.



Viewing Trends With AutoLog Off

USING THE MAIN MENU

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USING THE MAIN MENU

Setup

You can view and change options on your meter and personalise it from the Setup Menu.

1. Press and hold the top **Menu** button to turn the meter on.

2. Press the button next to Setup.



The current settings in the meter for the **Reminder**. Date. Time. Sound and AutoLog can be viewed by scrolling through the Setup Menu items. To view the settings of the other items, or to make any changes to any of the items, you can select the item using the \blacktriangle and \blacktriangledown keys and pressing **OK**.

Pump Options

Pump Options allows you to connect to a Medtronic pump and change your Send Settings (how your blood sugar readings are sent to your pump).

Connecting the Meter and Pump

You can send blood sugar results to your pump if your meter and pump are connected.

- 1. Press and hold the top **Menu** button to turn the meter on.
- 2. Press the button next to Setup.

38

SETUP Pump Options оĸ Reminder Date

Contour

3. Press OK to select Pump Options.



ANY buttons. This screen displays the meter ID number (in the

4. Press Connection.

5. Press **0K** to begin the

connection process.

NOTE: Pump refers

to your compatible

Medtronic device.

6. STOP. Do NOT press

bottom left corner). This ID is needed to complete the connection process.

Put down vour meter. Pick up the compatible Medtronic device and continue with Step 7.

> 7. Press ACT to go to the MAIN MENIL. Scroll to **Utilities** by pressing the down arrow, Press ACT.

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39





Next

Go Bac

CONNECT TO PUMP

Enter this Meter ID

into your Pump:

USING THE MAIN MENU



8. Scroll to Connect Devices and press ACT.

DEVICE OPTIONS
Meters
Remotes
Other Devices

Then scroll to Meters and press ACT.

NOTE: If your UTILITIES MENU does not contain Connect Devices, scroll to Meter Options and press ACT.



9. Select 0n and press ACT. If you are replacing a meter, go to Step 10. If vou are adding a new meter, go to Step 12.

METER ID MENU Add ID Delete ID **Review ID**

10. To replace a meter, select Delete ID and press ACT.



11. If you have multiple meter IDs, repeat Step 10 for each one.



123456

12. To add a new meter, select Add ID and press ACT. Refer to Step 6 (or see meter back) to find meter ID (SN). Use the up and down arrow buttons to

enter the six character meter ID shown on the meter screen.

Press ACT after each character entry.







13. Select Review ID on your compatible Medtronic device to confirm that your CONTOUR®NEXT LINK meter ID has been correctly entered. If incorrect, go back to Step 10.



NOTE: For detailed instructions, see your compatible Medtronic device user guide.



- 14. Return to your CONTOUR NEXT LINK meter. After vou have entered the meter ID into your compatible Medtronic device. press Next.
- 15. After the meter and pump are connected, you set your Send Options. This controls how your meter sends blood alucose readings to your Medtronic pump. Choose the Send Option that is best for you.

Your options are:

((Always Meter will always send results	
	Ask Me	Meter will ask you before sending results
(Never	Meter will never send results

SEND OPTIONS Always Automaticallu send Ask me results to the Pump? Never

To change your choice, see page 42.

USING THE MAIN MENU

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USING THE MAIN MENU Send Options set. Meter will ask you before sending results. **16.** The next screen confirms your Send Option choice. Press **0K**.

NOTE: If you want to disconnect the pump from the meter, you do not need to take action on your meter. Please refer to your Medtronic device user guide.

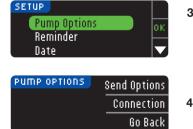
Changing the Send Option

Send Options control how your meter sends your test results to your pump. You have 3 choices:

Always	Meter will always send results
Ask Me	Meter will ask you before sending results
Never	Meter will never send results

NOTE: You may want to test with the Send Option set to Never if you do not want to create a wireless signal (for example, if you have been asked to turn off all electronic devices on an aircraft).

Press and hold the top **Menu** button to turn the meter on.
 Press the button next to **Setup**.



- Press the ▼ button to highlight Pump Options. Press OK to select.
- 4. Press Send Options.

NOTE: For Connection settings, see page 38.



SEND OPTIONS Send is set to Always. Go Back

SEND OPTIONS Automatically send results to the Pump? Never

Send Options set. Meter will ask you before sending results.

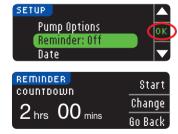
- 5. To change the current Send Option, press Change.
- 6. Choose the Send Option that is best for you.
- 7. A confirmation screen appears. Press **0K** to return to Pump Options.

Test Reminders

A reminder for your next test can be set after testing or from the Setup Menu. See page 31 for Setting a Test Reminder after Testing.

Setting a Reminder

- 1. Press and hold the top Menu button to turn the meter on.
- 2. Press the button next to Setup.



- 3. Press the ▼ button to highlight Reminder: Off. Press OK to turn ON the reminder.
- 4. To accept the preset time shown, select \$tart. To change the time, select Change. Use the ▲ and ▼ buttons to change the reminder time in 15-minute increments from 15 minutes to 23 hours, 45 minutes.

43

Test Reminders

USING THE MAIN MENU (\bullet)





- 5. After you have selected hours, press **0K**. After you have selected minutes. press OK.
- 6. A confirmation screen appears and you can select Change or Done.

If you accept the reminder, a reminder icon \mathcal{O} will appear in the Setup and Main Menu headers.

NOTE: If you decide to test within 15 minutes before the reminder time, the countdown stops when you insert a test strip.

Turning Off a Reminder

a Reminder

Turning Off

USING THE MAIN MENU

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To turn off a reminder, you can use the Setup Menu or do a blood sugar test within 15 minutes of the reminder time. To use the Setup Menu:

1. Press and hold the top **Menu** button to turn the meter on. 2. Press the button next to Setup.



- 3. Press the V button to highlight Reminder: On. Press **0K** to turn the Reminder OFF.
- 4. Select Stop. A confirmation screen appears and the countdown stops.



5. Reminder is now off.

Date and Time Setting or Changing the Date

1. Press and hold the top **Menu** button to turn the meter on. 2. Press the button next to Setup.

SETUP Reminder Date: 10/13/10 Time DRTE

3. Press the ▼ button to highlight Date. Press OK to select.



Month/Day/Year

Day.Month.Year

Done

Change

DATE

SELECT

DATE

CHANGE VEAR

Date is set.

10/13/

10/13/11

- 4. To change the date, press Change.

5. Select either format.

Date and Time

USING THE MAIN MENU

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- Month/Day/Year or Day.Month.Year.
- 6. Press the \blacktriangle or \checkmark button to select the correct year, month and day. Press OK after each selection.
- 7. A screen confirms the date you entered. Press **Done** if the date is correct.

Contour 44

Setting or Changing the Time

1. Press and hold the top **Menu** button to turn the meter on.

2. Press the button next to Setup.



🗸 Time is set. Done 10:30 RM Change

- 3. Press the ▼ button to highlight Time. Press OK to select.
- 4. To change the time, press Change.
- 5. Select either the 12 Hour **Clock or 24 Hour Clock** option.
- **6.** Press the \blacktriangle or \checkmark button to select the correct hour and minute. Press **0K** after each selection.
- 7. If you have selected the 12 hour clock format. press the \blacktriangle or \checkmark button to select AM or PM.
- 8. Time is set. A screen confirms your choice. Press Done.

Sound

Turning the Sound On/Off

Sound is ON when you receive your meter. Some error messages and the Reminder bell will override the Sound Off setting.

1. Press and hold the top **Menu** button to turn the meter on. 2. Press the button next to Setup.

SETUP Time Sound: On AutoLog		3. Press the select Sour	♥ button to Id. Press OK.
sound Sound is On.	Accept Turn Off		off. To keep turned ON,
Sound is Off. A screen confirms your choice.			
AutoLog NOTE: Your meter comes with AutoLog turned OFF. The AutoLog feature lets you mark your test result as			
OFasting	6 Before Meal	🛨 After Meal	No Mark

To Turn On AutoLoa

- 1. Press and hold the top Menu button to turn the meter on.
- 2. Press the button next to Setup.

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Sound

Setting or Changing the Time

USING THE MAIN MENU

SETUP	
Sound	
AutoLog: Off	
Target	



🛹 AutoLog is On.

- Press the ▼ button to highlight AutoLog. Press 0K to select.
- 4. Press Turn On to activate AutoLog.

A screen confirms your choice.

NOTE:

- When you change your AutoLog setting to ON, you are asked to confirm your Target settings for Fasting, Before Meal and After Meal.
- Your test result does not display until you make an AutoLog selection.
- If your result is above or below your High or Low Alert settings, you will see your result without pushing a button.

To Turn Off AutoLog

NOTE: Your meter comes with AutoLog OFF.

- 1. Press and hold the top **Menu** button to turn the meter on.
- 2. Press the button next to Setup.

SETUP Sound AutoLog: On Target

- AutoLog ? AutoLog is On. 48 Turn Off
- Press the ▼ button to highlight AutoLog. Press OK to select.
- 4. To turn AutoLog OFF, press Turn Off.

🕗 AutoLog is Off. 🛛

A screen confirms your choice.

NOTE: When you change your AutoLog setting to OFF, you are asked to confirm your Target setting.

Blood Sugar Targets

Targets are your personal ranges for your blood sugar results. With AutoLog OFF, you have a single Target range. With AutoLog ON, you have Target ranges for Fasting, Before Meal, and After Meal.

Talk to your health care professional before setting any Target ranges on your meter.

Changing Targets With AutoLog Off

When AutoLog is OFF, you have only one Target range. It comes preset to 3.9 - 10.0 mmol/L.

NOTE: Targets can only be set inside your selected Alert level(s). For additional information, please contact Customer Service. Contact information for Customer Service is on the back cover.

- 1. Press and hold the top **Menu** button to turn the meter on.
- 2. Press the button next to Setup.



- 3. Press the ▼ button to highlight Target. Press 0K to select.
- 4. To make changes to your Target range, press Change.

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Blood Sugar Targets

USING THE MAIN MENU



5. Use the ▲ or ▼ button to change each value of the Target. Press 0K after each selection.

A screen confirms your choice.

Changing Targets With AutoLog On

When AutoLog is ON, your CONTOUR®NEXT LINK meter comes preset with the following Target ranges for testing:

Chande

0	Fasting	3.9 - 7.2 mmol/L
6	Before Meal	3.9 - 7.2 mmol/L
Å	After Meal	3.9 - 10.0 mmol/L

Ranges can be changed to personal Targets decided by you and/or your health care professional.

NOTE: Targets can only be set inside your selected Alert level(s). For additional information, please contact Customer Service. Contact information for Customer Service is on the back cover.

- 1. Press and hold the top $\ensuremath{\text{Menu}}$ button to turn the meter on.
- 2. Press the button next to Setup.



- TARGET
 ?

 Fasting:
 Accept

 O 3.9 7.2
 Change
- 50 Contour next link

- 3. Press the ▼ button to highlight Target. Press 0K to select.
 - 4. To make changes to your Fasting Target range, press Change, otherwise press Accept.



- Press the ▲ or ▼ button to select your desired Fasting Targets. Press 0K after each selection.
- **6.** Repeat this process to set your personal Before Meal Targets and After Meal Targets.
- 7. Press OK after each selection.

🛃 Targets are set.	
○ 3.9 - 7.2 ● 3.9 - 10.0	Don
	Chang

A screen confirms that all Target ranges are set.

If correct, press Done to return to the Setup Menu.

To make changes, press **Change** and repeat the process.

Trends Range

14 Day

The Trends feature displays your averages and your results as they compare to your Targets, over a period of time that you select. The options available are 7, 14, 30 and 90 day averages. Your meter has been preset to 14 day averages, but you can change this in Setup.

USING THE MAIN MENU Press and hold the top Menu button to turn the meter on.
 Press the button next to \$etup.

SETUP	
Target	ОК
Trends Range High and Low Alerts	
High and Low Hierts	
TRENDS RANGE	?
	ont

- Press the ▼ button to highlight Irends Range.
 Press 0K to select.
- 5. Your current setting is displayed. You can Accept or Change your current setting.

NOTE: Your 90 day average is not intended to be reflective of your HbA1c result.

Change

51

USING THE MAIN MENU

TRENDS RANGE	
7 Day	or
14 Day	
30 Day	
90 Day	

 Select 7, 14, 30 or 90 Day by using the ▼ button and then press 0K.
 A screen confirms your choice.

High and Low Alerts

The High and Low Alerts tell you that your test result is above or below the setting you choose. Alerts appear as large orange numbers. Results above High are marked High Blood Sugar. Results below Low are marked Low Blood Sugar.

NOTE: Alerts can only be set outside your selected Target Range(s). For additional information, please contact Customer Service. Contact information for Customer Service is on the back cover.

Talk to your health care professional before setting any High or Low Alerts on your meter.

1. Press and hold the top **Menu** button to turn the meter on.

Change

2. Press the button next to Setup.

SETUP	
Trends Range High and Low Alerts	ок
Language	
HIGH AND LOW ALERTS	?
High: 13.9 mmol/L	Accept

Low: 3.9 mmol/L

Contour

- Press the ▼ button to highlight High and Low Alerts. Press OK to select.
- 4. Choose flccept to use the preset Alert levels (or the Alert levels you chose during initial setup) for High and Low Alerts. The preset High Alert is 13.9 mmol/L and the preset Low Alert is 3.9 mmol/L.
- 5. Choose Change if you wish to use different Alert levels.



✓ Alerts are set. High: 13.9 mmol/L Done Low: 3.8 mmol/L Change

- 6. Press the ▲ or ▼ button to select your High and Low Alert. Press 0K after each selection.
- 7. The next screen confirms your choices. Press Done.

Set Language

- 1. Press and hold the top Menu button to turn the meter on.
- 2. Press the button next to Setup.



 Press the ▼ button to highlight Language. Press OK to select.

These meter screen images are for illustration purposes only.



 Press the ▲ or ▼ button to select the language you prefer. Press ▼ to see more choices. Press 0K.

This screen example shows the language selections. The language order may differ depending on your country.

- ✓ Language: English ✓ OK × No
- Verify that the language you selected is displayed. Press **0K** to confirm. If the correct language is not displayed, press **No**.

Customer Service

This option is to be used if you are speaking to a Customer Service representative. They will give you a code that enables them to verify certain settings. It is not for use any other time. Please see back cover for contact information.

53

High and Low Alerts

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USING THE MAIN MENU

52

Set Language

USING THE MAIN MENU

Technical Information and Care

Transferring Data to Medtronic's CareLink Personal Software



You can easily transfer blood glucose results from your meter to Carel ink Personal software

You can also wirelessly transfer data from your compatible pump to CareLink Personal software using your CONTOUR®NEXT LINK meter

- 1. Refer to the CareLink Personal software user guide for instructions on how to set up CareLink software and load the required drivers onto your computer.
- 2. If you are running GLUCOFACTS®DELUXE diabetes management software on your computer, you must close it.
- 3. Start up CareLink Personal software. Follow the instructions to plug your CONTOUR NEXT LINK meter into a USB port on your computer. CareLink Personal software will automatically find the CONTOUR NEXT LINK meter and your compatible pump.

Your CONTOUR NEXT LINK meter is also compatible with GLUCOFACTS DELUXE diabetes management software, which may not be available in all countries.

IMPORTANT: The CONTOUR NEXT LINK meter has only been tested for use with Medtronic's CareLink Personal software and GLUCOFACTS DELUXE diabetes management software. Ascensia Diabetes Care is not responsible for any erroneous results from the use of other software.

For more information, contact Customer Service, Please see back cover for contact information.

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Transferring Data to Medtronic's CareLink Personal Software

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Error Detection Displays

• An error screen will always have an "E" with a number in the lower left corner of the display.

Wrong Strip Inserted Repeat test with correct test strip. E04

- If there is an error (hardware, software, testing errors) detected by your meter, your meter will beep twice.
- · You will see specific instructions to guide you. The first line of the error screen will tell you the error. The next lines describe what you should do. When an error screen displays an **DK**, press the button next to it to continue.
- If you do not resolve the problem, contact Customer Service. Please see back cover for contact information

Battery Status

Battery Status Displays

The battery status is displayed with a battery symbol **=** on the Apply Blood screen and the Main Menu screen. It shows how much battery life is left.



This screen displays full battery.



As the battery is used, the battery symbol on the screen gradually shows less fill colour. The colour of the battery fill turns yellow when the battery is low and then red when your battery is almost out of charge.



A series of low battery alerts tell you that the battery is low and to **Charge Soon**.

If you do not charge the battery, a display alerts you: "Shutting Down, Battery is dead." You must charge immediately.

Plug the meter into your wall charger or into the USB port of your computer. Make sure your computer is turned on and not in sleep, hibernate or power save mode.

The test strip port light flashes during charging and stops flashing and turns off when charging is complete. Please remove the meter and store in the wallet until you are ready to test.

Battery Charging

When you plug your meter into your wall charger or computer, it starts to charge immediately. While the battery charges, the test strip port light flashes slowly.

Press the top **Menu** button at any time to display the charging status.

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56 Contour next link

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Rapid Charge

If the battery is low when you plug in your meter, it will Rapid Charge for about 1 minute. You can run a blood sugar test as soon as Rapid Charge is complete and you have unplugged the meter.



Normal Charging

When Rapid Charge ends, normal charging is expected to last up to 2 hours when plugged into a high-powered USB port. When the battery is fully charged, the test strip port light turns off.

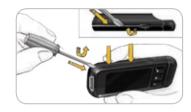
CAUTION: Please be aware that USB ports in some computers and self-powered USB hubs can become much warmer than the room. If you wish to test immediately after disconnecting from your computer, please use the USB cable to protect the meter from exposure to heat created by the computer.

NOTE: If the charging status displays "Low Power Charging," your CONTOUR®NEXT LINK meter may be plugged into a low-powered USB port. Please try a different USB port on your computer. Only connect to a computer or a 5V charger that displays a CE mark. ۲

57

End of Meter Life/Battery Removal

NOTE: Carry out this process only when you no longer intend to use the meter. The meter will not be functional once opened to remove the battery.



To remove the battery for proper disposal, you will need to pry the upper and lower cases apart.

With a screwdriver, beginning near the strip port, insert the tip of the screwdriver and twist to pry the case loose. Continue to do this down the side until the upper case comes apart.

A B

Pry up rechargeable battery here (**A**). Disconnect battery by pulling battery connector (**B**).

Dispose of the meter and lithium polymer battery in accordance with your local/country laws and regulations.

Symptoms of High or Low Blood Sugar

You can better understand your test results by being aware of the symptoms of high or low blood sugar. Some of the most common symptoms are:

Low blood sugar (Hypoglycaemia):	High blood sugar (Hyperglycaemia):	Ketones (Ketoacidosis):
 Shakiness Sweating Fast Heartbeat Blurred Vision Confusion Passing Out Irritability Seizure Extreme Hunger Dizziness 	 Frequent Urination Excessive Thirst Blurred Vision Increased Fatigue Hunger 	 Shortness of Breath Nausea or Vomiting Very Dry Mouth

If you are experiencing any of these symptoms, test your blood sugar. If your test result is under 2.8 mmol/L or above 13.9 mmol/L, contact your health care professional immediately.

For additional information and a complete list of symptoms, contact your health care professional.

58

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Technical Information

Accuracy

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Accuracy

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The CONTOUR®NEXT LINK blood glucose monitoring system was tested in 100 capillary blood samples using 600 CONTOUR®NEXT test strips. Two replicates were tested with 3 lots of CONTOUR NEXT test strips for a total of 600 readings. Results were compared to the YSI glucose analyzer, which is traceable to the CDC hexokinase method.⁷ The tables below compare the performance of the 2 methods.

Table 1 — System accuracy results for glucose concentration < 5.55 mmol/L

Within ±	Within ±	Within ±
0.28 mmol/L	0.56 mmol/L	0.83 mmol/L
160 of 186	186 of 186	186 of 186
(86.0%)	(100%)	(100%)

Table 2 — System accuracy results for glucose concentration \geq 5.55 mmol/L

Within	Within	Within
± 5%	± 10%	± 15%
308 of 414	411 of 414	414 of 414
(74.4%)	(99.3%)	(100%)

Table 3 — System accuracy results for glucoseconcentrations between 2.0 mmol/L and 26.5 mmol/L

Within \pm 0.83 mmol/L or \pm 15%	600 of 600 (100%)

Acceptance criteria in ISO 15197: 2013 are that 95% of all differences in glucose values (i.e., between reference method and meter) should be within \pm 0.83 mmol/L for glucose values less than 5.55 mmol/L, and within \pm 15% for glucose values greater than or equal to 5.55 mmol/L.

User Accuracy

A study evaluating glucose values from fingertip capillary blood samples obtained by 204 lay persons using CONTOUR®NEXT USB meters, which are equivalent meters without the ability to communicate with an insulin pump, showed the following results: 100% within ± 0.83 mmol/L of the medical laboratory values at glucose concentrations below 5.55 mmol/L and 98.0% within ± 15% of the medical laboratory glucose concentrations at or above 5.55 mmol/L.

Precision

A repeatability study was conducted with the CONTOUR®NEXT LINK blood glucose monitoring system using 5 venous whole blood specimens with glucose levels from 2.4 to 18.2 mmol/L. Multiple replicates (n=300) were tested using multiple CONTOUR NEXT LINK blood glucose meters and 3 lots of CONTOUR®NEXT blood glucose test strips. The following precision results were obtained.

$\begin{array}{l} \textbf{Table 4} - \text{System repeatability results for} \\ \text{CONTOUR NEXT LINK meter using CONTOUR NEXT test strips} \end{array}$

Mean, mmol/L	Pooled Standard Deviation, mmol/L	95% Confidence Interval of Standard Deviation, mmol/L	Coefficient of Variation, (%)
2.41	0.05	0.047 - 0.055	2.1
4.50	0.11	0.098 - 0.117	2.4
6.78	0.08	0.074 - 0.087	1.2
11.46	0.14	0.130 - 0.154	1.2
18.34	0.35	0.327 - 0.387	1.9



Intermediate precision (which includes variability across multiple days) was evaluated using 3 control solutions. With each of 3 lots of CONTOUR®NEXT test strips, each control was tested once on each of 10 instruments on 10 separate days for a total of 300 readings.

 Table 5 — System intermediate precision results for

 CONTOUR®NEXT LINK meter using CONTOUR NEXT test strips

Control Level	Mean, mmol/L	Standard Deviation, mmol/L	95% Confidence Interval of Standard Deviation, mmol/L	Coefficient of Variation, (%)
Low	2.58	0.05	0.048 - 0.057	2.0
Normal	7.31	0.12	0.113 - 0.134	1.7
High	21.85	0.43	0.400 - 0.474	1.9

Comparison Options

The CONTOUR®NEXT LINK system is designed for use with capillary whole blood. Comparison to a laboratory method must be done simultaneously with aliquots of the same sample. Note: Glucose concentrations drop rapidly due to glycolysis (approximately 5%-7% per hour).⁸

Principles of the Procedure

The blood glucose test is based on measurement of electrical current caused by the reaction of the glucose with the reagents on the electrode of the strip. The blood sample is drawn into the tip of the test strip through capillary action. Glucose in the sample reacts with FAD glucose dehydrogenase (FAD-GDH) and the mediator. Electrons are generated, producing a current that is proportional to the glucose in the sample. After the reaction time, the glucose concentration in the sample is displayed. No calculation is required.

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62

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Comparison Options

Service Information

If you have a problem and none of the problem solving messages on the meter help, contact Customer Service. Please see back cover for contact information. We have trained specialists to help vou.

Important

Speak to a Customer Service Representative before returning your meter for any reason. He/she will give you the information needed to get your problem handled correctly and efficiently.

Please have your CONTOUR®NEXT LINK blood glucose meter and CONTOUR®NEXT test strips available when you phone. It would also be helpful to have a bottle of CONTOUR®NEXT control solution suitable for your test strips nearby.

Check List

This check list may be helpful when speaking with Customer Service:

- 1. Locate the model number (A) and serial number (B) on the back of the meter.
- 2. Locate the test strips' expiry date on the bottle.
- 3. Check the battery symbol on the screen. (See page 55, Battery Status.)



Service Information

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Symbols Used

The following symbols are used throughout the product labeling for the CONTOUR®NEXT LINK blood alucose monitoring system (meter packaging and labeling, and reagent and control solution packaging and labeling).

Symbol	What It Means	Symbol	What It Means
$\mathbf{\Sigma}$	Use by date (last day of month)	CONT N	Control Range Normal
LOT	Batch code	CONT L	Control Range Low
Discard Date:	Control Discard Date	CONT H	Control Range High
5°C-45°C	Temperature limitations	(2)	Do not reuse
li	Consult instructions for use	STERILE R	Sterilized using
IVD	In Vitro Diagnostic Medical Device		irradiation
	Manufacturer	((S ⁽²⁰⁾))	Shake 15 times
REF	Catalogue number	15x	Shake 15 tilles
Σ	Number of test strips included	\triangle	Caution

What It Means Symbol



Batteries must be disposed of in accordance with laws in your country. Contact your competent local authority for information on the relevant laws regarding disposal

and recycling in your area. The meter should be treated as contaminated and disposed of according to local safety rules. It should not be disposed of with waste electronic equipment.



The USB cable is waste electrical and electronic equipment. Do not dispose in household waste. Remember to follow local regulations.

Contact your health care professional or local waste disposal authority for medical waste disposal guidelines.



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Cleaning Your Meter

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System Specifications

Test Sample: Capillary whole blood Test Result: Referenced to plasma/serum glucose Sample Volume: 0.6 μL Measuring Range: 1.1 mmol/L to 33.3 mmol/L Countdown Time: 5 seconds Memory: Stores most recent 1,000 test results Battery Type: Non-serviceable, 250mAh rechargeable lithium polymer battery, 3.4V – 4.2V (5V input voltage) Meter/Battery Life: 5 years Charging Current: 300 mA

Strip Storage Temperature Range: $\int_{0^{\circ}C} \int_{0^{\circ}C} \int_{0^{\circ}C$

Normal Control Storage Temperature Range: 9°C

∬∕~35°C

Control Solution Operating Temperature Range: $_{15^{\circ}C}$ Meter Operating Humidity Range: 10%–93% RH Dimensions: 97 mm wide x 31 mm high x 18 mm thick Weight: 43 grams

Sound Output: 45 to 80 dBA at a distance of 10 cm Radio Transmitter Frequency: 868.35 MHz (North America, South America, Canada, and Australia: 916.5 MHz) Maximum Radio Transmitter Power: 0 dBi EIRP Electromagnetic Compatibility (EMC):

The CONTOUR®NEXT LINK meter complies with the electromagnetic requirement specified in ISO 15197:2013. Electromagnetic emissions are low and unlikely to interfere with other nearby electronic equipment, nor are emissions from nearby electronic equipment likely to interfere with the CONTOUR NEXT LINK meter. The CONTOUR NEXT LINK meter meets the requirements of IEC 61000-4-2 for immunity to electrostatic discharge. Avoid use of electronic devices in very dry environments, especially if synthetic materials are present. The CONTOUR NEXT LINK meter

66 | Contour

meets the requirements of IEC 61326-1 for radio frequency interference. To avoid radio frequency interference, do not use the CONTOUR®NEXT LINK meter near electrical or electronic equipment that are sources of electromagnetic radiation, as these may interfere with the proper operation of the meter.

Caring for Your Meter

CAUTION: Avoid exposing meter and test strips to excessive humidity, heat, cold, dust or dirt.

- Store your meter in the wallet provided whenever possible.
- Wash hands and dry well before handling to keep the meter and test strips free of water, oils and other contaminants.
- Keep blood, control solution and cleaning fluid from entering the test strip port or USB port.
- Handle the meter carefully to avoid damaging the electronics or causing other malfunctions.
- The USB cap of your CONTOUR NEXT LINK meter is designed to protect the USB plug. Should you lose the cap, contact Customer Service for a replacement. Please see back cover for contact information.

Cleaning Your Meter

 The exterior of the CONTOUR NEXT LINK meter can be cleaned using a moist (not wet) lint-free tissue with a mild detergent or disinfectant solution, such as 1 part bleach mixed with 9 parts water. Wipe dry with lint-free tissue after cleaning. Do not insert anything into or attempt to clean inside the USB connection or test strip port.

CAUTION: Do not allow cleaning solution to run in or around the buttons, USB cap or strip port. Doing so may cause a malfunction.

67

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System Specifications

Supplies

When calling for supplies make sure you include the name of the replacement part or accessory item.

Replacement Parts Items

- CONTOUR NEXT LINK user guide
- CONTOUR NEXT LINK quick reference guide
- USB extension cable
- USB cap
- Wall charger
- CONTOUR®NEXT control solution
- Lancing device

Check the website **www.diabetes.ascensia.com** for any meter updates or GLUCOFACTS®DELUXE updates. To order parts, contact Customer Service. Please see back cover for contact information.

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68

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Warranty

Manufacturer's Warranty: Ascensia Diabetes Care warrants to the original purchaser that this instrument will be free from defects in materials and workmanship for 5 years from the date of original purchase (except as noted below). During the stated 5-year period, Ascensia Diabetes Care shall, at no charge, replace a unit found to be defective with an equivalent or current version of the owner's model.

Limitations of Warranty: This warranty is subject to the following exceptions and limitations:

- **1.** A 90-day warranty only will be extended for consumable parts and/or accessories.
- 2. This warranty is limited to replacement due to defects in parts or workmanship. Ascensia Diabetes Care shall not be required to replace any units that malfunction or are damaged due to abuse, accidents, alteration, misuse, neglect, maintenance by someone other than Ascensia Diabetes Care, or failure to operate the instrument in accordance with instructions. Further, Ascensia Diabetes Care assumes no liability for malfunction of or damage to Ascensia Diabetes Care instruments caused by the use of test strips or control solution other than the appropriate products recommended by Ascensia Diabetes Care (i.e., CONTOUR®NEXT test strips and CONTOUR®NEXT control solutions).
- **3.** Ascensia Diabetes Care reserves the right to make changes in the design of this instrument without obligation to incorporate such changes into previously manufactured instruments.
- 4. Ascensia Diabetes Care has not validated the performance of the CONTOUR®NEXT LINK blood glucose meter when used with any test strips other than CONTOUR®NEXT test strips, and therefore does not

warrant the performance of the CONTOUR®NEXT LINK meter when used with any test strips other than CONTOUR®NEXT test strips or when the CONTOUR NEXT test strip is altered or modified in any manner.

- 5. Ascensia Diabetes Care makes no warranty regarding the performance of the CONTOUR NEXT LINK meter or test results when used with any control solution other than CONTOUR®NEXT control solution.
- 6. Ascensia Diabetes Care makes no warranty regarding the performance of the CONTOUR NEXT LINK meter or test results when used with any software other than the CONTOUR®DIABETES app (where supported) or the GLUCOFACTS®DELUXE diabetes management software (where supported) from Ascensia Diabetes Care.

ASCENSIA DIABETES CARE MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY FOR THIS PRODUCT. THE OPTION OF REPLACEMENT, DESCRIBED ABOVE, IS THE ONLY OBLIGATION OF ASCENSIA DIABETES CARE UNDER THIS WARRANTY.

IN NO EVENT SHALL ASCENSIA DIABETES CARE BE LIABLE FOR INDIRECT, SPECIAL OR CONSEQUENTIAL DAMAGES, EVEN IF ASCENSIA DIABETES CARE HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

Some States do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. This warranty gives you specific legal rights and you may also have other rights which vary from State to State.

For warranty service: Purchaser must contact Ascensia Diabetes Care Customer Service for assistance and/or instructions for obtaining service of this instrument. See back cover for contact information. ۲

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Index

Accuracy60
Alerts10
Battery55
High/Low Blood Sugar25
Alternative Site Testing (AST)19
Apply More Blood16
AutoLog/Meal Marking9
Turning Off48
Turning On47
Averages/Trends36
Back: Go Back to a
Previous Screen4
Battery55
Charge56
Rapid Charge57
Removal
Status Display55
Blood Drop15
Obtaining for Alternative Site Testing20
Obtaining for Fingertip Testing15
Buttons 4
OK4
Scrolling/Selection4
Top Menu4
Caring for Your Meter67
Changing Alerts10
Changing Targets49
Cleaning Your Meter67
Connecting Meter and Pump
CONTOUR®NEXT
Control Solution
Test Strip2
Control Solution Testing27
Customer Service53
Contact Number Back cover
Date45
Format (Day.Month.Year) or
(Month/Day/Year)45
Setting45
Disconnecting Meter and Pump42

Endcap Clear Endcap (for AST)	
Grey Endcap (for Fingertip Testing)	
Error Displays	
Fingertip Testing	
High and Low Alerts	
Setting	10
When Testing	25
High (or Low) Blood Sugar	25
Alerts Symptoms	
Initial Setup	
Lancing	
Language	
Light (on Test Strip Port)	
Link Meter and Pump	
Logbook/Memory	
Adding Entries (Notes)	34
Reviewing	35
Low (and High)	
Blood Sugar Results	25
Low (or High) Blood Sugar	
Symptoms	
Main Menu	
Logbook Setup	
Trends	
Meal Markers/AutoLog	
Medtronic Pump	
Memory/Logbook	
Menu Button	
Meter	
Disposal	
Overview	
Meter Care	
mg/dL (milligrams per decilitre)	
mmol/L (millimoles per litre)	
Notes Adding to a Test Result	
Removing a Note	

Precision61TestingPump Connection38AlternPump Options38FingeReminders31TestinSetting After Testing31Turn Off44Sample Volume43Send Options8Change Setting8Setting Test Results to Pump30Service Information64Setup Menu38AutoLog47Customer Service53Date45High and Low Alerts52Language51Sound47Time46Trends Range51Sound On/Off47Strip Port Light4Strips2Underfilled Strip16Supplies/Replacement Parts68Symbols Used65Symbols Used65	On/Off: Meter 4	Test Str
Pump Options38Finge Testin Trends Underfild Setup Menu AutoLog Language Pump Options Reminders Sound Time Targets Time Tends Range Si Sound On/Off Testin Setup Setup Pump Options Testin Testin Testin Setup Menu Setup Menu Setu		Testing
Pump Options38Finge Testin Testin Setting After TestingSetting After Testing31Setting From Setup Menu43Turn Off44Sample Volume66Scrolling/Selection Buttons4Send Options8Change Setting8Service Information64Setup Menu38AutoLog47Customer Service53Date45High and Low Alerts22Language51Sound47Targets49Time46Trends Range51Sound On/Off47Strips2Underfilled Strip16Supplies/Replacement Parts68Symbols Used65	Pump Connection	
Reminders31lestin Testin <td></td> <td></td>		
Setting After Testing 31 Testin Setting From Setup Menu 43 Testin Turn Off 44 Testin Sample Volume 66 Forma Scrolling/Selection Buttons 4 Settin Send Options 8 Trends Change Setting 8 Viewir Sending Test Results to Pump 30 Viewir Service Information 64 Trends Setup Menu 38 Turning AutoLog 47 Underfil Customer Service 53 Date High and Low Alerts 52 Website Pump Options 38 Reminders 43 Sound 47 Wereles Wireles Time 46 Trends Range 51 Sound On/Off 47 Strips 2 Underfiled Strip 16 Supplies/Replacement Parts 68 Symbols Used 65 55	Reminders	
Setting From Setup Menu43TestinTurn Off44TimeSample Volume66Scrolling/Selection Buttons4Send Options8Change Setting8Sending Test Results to Pump30Service Information64Setup Menu38AutoLog47Customer Service53Date45High and Low Alerts52Language53Pump Options38Reminders49Time46Trends Range51Sound On/Off47Strips2Underfilled Strip16Supplies/Replacement Parts68Symbols Used65		
Turn Off44Sample Volume66Scrolling/Selection Buttons4Send Options8Change Setting8Sending Test Results to Pump30Service Information64Setup Menu38AutoLog47Customer Service53Date45High and Low Alerts52Language53Pump Options38Reminders43Sound47Targets49Time46Trends Range51Sound On/Off47Strips2Underfilled Strip16Supplies/Replacement Parts68Symbols Used65	Setting From Setup Menu43	
Sample Volume66FormaScrolling/Selection Buttons4SettinSend Options8TrendsChange Setting8ViewirSending Test Results to Pump30ViewirService Information64TrendsSetup Menu38TurningAutoLog47UnderfilCustomer Service53UsB ExDate45WarrantLanguage53WebsitePump Options38WirelestReminders43Sound47Targets49Time46Trends Range51Sound On/Off47Strip Port Light4Strips2Underfilled Strip16Supplies/Replacement Parts68Symbols Used65	Turn Off44	
Scrolling/Selection Buttons4SettinSend Options8TrendsChange Setting8ViewirService Information64TrendsSetup Menu38TurningAutoLog47UnderfilCustomer Service53USB ExHigh and Low Alerts52USB ExLanguage43WeisitePump Options38WirelestReminders4347Targets49Time46Trends Range51Sound On/Off47Strip Port Light4Strips2Underfilled Strip16Supplies/Replacement Parts68Symbols Used65	Sample Volume66	
Change Setting.8 Sending Test Results to PumpViewir ViewirService Information64TrendsSetup Menu38Turning UnderfilAutoLog.47Usb ExCustomer Service53USB ExDate45WarrantLanguage.53Website 	Scrolling/Selection Buttons4	
Sending Test Results to Pump30ViewirService Information64TrendsSetup Menu38TurningAutoLog47Customer Service53Date45High and Low Alerts52Language53Pump Options38Reminders43Sound47Targets49Time46Trends Range51Sound On/Off47Strip Port Light4Strips2Underfilled Strip16Supplies/Replacement Parts68Symbols Used65	Send Options 8	Trends
Service Information64TrendsSetup Menu38TurningAutoLog47Customer Service53Date45High and Low Alerts52Language53Pump Options38Reminders43Sound47Targets49Time46Trends Range51Sound On/Off47Strip Port Light4Strips2Underfilled Strip16Supplies/Replacement Parts68Symbols Used65		Viewir
Setup Menu38 AutoLogTurning Underfil USB Ex Warrant Website WirelestAutoLog47 Customer Service53 Underfil USB Ex Warrant Website WirelestHigh and Low Alerts52 Language53 Website WirelestPump Options38 Reminders43 SoundSound47 Targets49 TimeTime46 Trends Range51 Sound On/OffSound On/Off47 Strip Port Light4 StripsStrips2 Underfilled Strip16 Supplies/Replacement PartsSymbols Used65		Viewir
AutoLog47UnderfiiCustomer Service53USB ExDate45USB ExHigh and Low Alerts52Language53Pump Options38Reminders43Sound47Targets49Time46Trends Range51Sound On/Off47Strip Port Light4Strips2Underfilled Strip16Supplies/Replacement Parts68Symbols Used65	Service Information64	Trends
Customer Service	Setup Menu38	Turning
Date45USB ExHigh and Low Alerts52WarrantLanguage53WebsitePump Options38WirelesReminders43Sound47Targets49Time46Trends Range51Sound On/Off47Strip Port Light4Strips2Underfilled Strip16Supplies/Replacement Parts68Symbols Used65		Underfi
Date 45 High and Low Alerts 52 Language 53 Pump Options 38 Reminders 43 Sound 47 Targets 49 Time 46 Trends Range 51 Sound On/Off 47 Strip Port Light 4 Strips 2 Underfilled Strip 16 Supplies/Replacement Parts 68 Symbols Used 65		USB Fx
Language 53 Website Pump Options 38 Wireles: Pump Options 38 Wireles: Sound 47 47 Targets 49 49 Time 46 46 Trends Range 51 50 Sound On/Off 47 47 Strip Port Light 4 4 Strips 2 Underfilled Strip. 16 Supplies/Replacement Parts. 68 59		Warrant
Pump Options 38 Wireless Reminders 43 33 Sound 47 47 Targets 49 49 Time 46 46 Trends Range 51 50 Sound On/Off 47 47 Strip Port Light 4 4 Strips 2 Underfilled Strip. 16 Supplies/Replacement Parts 68 5		
Reminders 43 Sound 47 Targets 49 Time 46 Trends Range 51 Sound On/Off 47 Strip Port Light 4 Strips 2 Underfilled Strip 16 Supplies/Replacement Parts 68 Symbols Used 65		
Sound 47 Targets 49 Time 46 Trends Range 51 Sound On/Off 47 Strip Port Light 4 Strips 2 Underfilled Strip 16 Supplies/Replacement Parts 68 Symbols Used 65		VVII EIES
Targets 49 Time 46 Trends Range 51 Sound On/Off 47 Strip Port Light 4 Strips 2 Underfilled Strip 16 Supplies/Replacement Parts 68 Symbols Used 65		
Trends Range		
Sound On/Off47 Strip Port Light47 Strips2 Underfilled Strip16 Supplies/Replacement Parts68 Symbols Used65		
Strip Port Light		
Strips2 Underfilled Strip16 Supplies/Replacement Parts68 Symbols Used65	Sound On/Off47	
Underfilled Strip16 Supplies/Replacement Parts68 Symbols Used65	Strip Port Light 4	
Supplies/Replacement Parts68 Symbols Used65		
Symbols Used65	Underfilled Strip16	
	Supplies/Replacement Parts68	
Symptoms of High/Low	Symbols Used65	
	Symptoms of High/Low	
Blood Sugar59		
System Specifications66		
Target Ranges11		
With AutoLog Off49	With AutoLog Off49	
With AutoLog On50	With AutoLog On50	
Technical Information60	Technical Information60	
Test Strip Port Light 4		

rips2 native Site Testing (AST)19 rtip Testing15 ng in the Dark26 ng with AutoLog Off17 ng with AutoLog On18 ng Your Blood Sugar12 at (12 hour or 24 hour clock).....46 ng46 (Averages/Summaries)......36 ng with AutoLog On37 Range: Setting51 Meter Off/On..... 4 illed Strip.....16 xtension Cablevi ity70 e.....Back cover s, Turning On/Off42

72



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