How to Transfer Your Settings
for your Replacement MiniMed® 530G System

Let’s get started!

Step 1: Before you send your original pump back, copy your current settings onto the Insulin Pump Settings Form. If for any reason you cannot copy the settings please contact your Healthcare Provider or reference your CareLink® reports.

Step 2: Insert a AAA battery into your new pump. Be sure not to use a rechargeable or lithium battery.

Step 3: Follow the instructions found on pages 2 through 5 to program the settings that you have recorded on the Insulin Pump Settings Form into your new pump.

A CHECK SETTINGS alarm will occur after the first time you rewind your new pump. Press ◀ then ▶ to clear the alarm.

For more information on pump features and settings, please reference the MiniMed 530G System User Guide.

Online Learning Resources
Medtronic has a rich library of online training classes available through myLearning. There you can find classes on advanced pump and continuous glucose monitoring features. To browse the class catalog for a full list of offerings, login to myLearning at my.medtronicdiabetes.com/mylearning
MiniMed 530G Insulin Pump Settings Form

Record your current pump settings to transfer them to your new MiniMed 530G insulin pump.

### Basal Settings

**Main > Basal > Basal Review**

**Max Basal Rate:** __________ U/H

**Basal Rates:**
1. 12:00AM __________ U/H
2. __________ __________ U/H
3. __________ __________ U/H
4. __________ __________ U/H
5. __________ __________ U/H
6. __________ __________ U/H

**Temp Basal Type:** □ U/H □ Percent of Basal

**Basal Pattern A:**
1. 12:00AM __________ U/H
2. __________ __________ U/H
3. __________ __________ U/H
4. __________ __________ U/H

**Basal Pattern B:**
1. 12:00AM __________ U/H
2. __________ __________ U/H
3. __________ __________ U/H
4. __________ __________ U/H

### Bolus Settings

**Main > Bolus > Bolus Setup > BW Setup > Review Settings**

**Wizard:** □ ON □ Off

**Carb Units:** □ Grams □ Exch

**Carb Ratios:**
1. 12:00AM __________ grams/U
2. __________ __________ grams/U
3. __________ __________ grams/U
4. __________ __________ grams/U

**Sensitivity:**
1. 12:00AM __________ mg/dL/U
2. __________ __________ mg/dL/U
3. __________ __________ mg/dL/U
4. __________ __________ mg/dL/U

**BG Target Ranges:**
1. 12:00AM ______ - ______ mg/dL
2. ________ ______ - ______ mg/dL
3. ________ ______ - ______ mg/dL
4. ________ ______ - ______ mg/dL

**Active Insulin Time:** __________ Hrs

**Max Bolus:** ____________ units

**Scroll Rate:** □ 0.025 □ 0.05 □ 0.1

**Dual/Square Option:** □ ON □ Off

**Easy Bolus:** □ ON □ Off

**BG Reminder:** □ ON □ Off

**Missed Bolus Reminder:** □ ON □ Off
1. __________ - __________
2. __________ - __________
3. __________ - __________
4. __________ - __________

### Sensor Settings

**Main > Sensor > Review Settings**

**Sensor:** □ ON □ Off

**Glucose Limits:**
1. 12:00AM ________ - ________ mg/dL
2. __________ ________ - ________ mg/dL
3. __________ ________ - ________ mg/dL
4. __________ ________ - ________ mg/dL

**Hi Repeat:** ______ minutes □ hour □

**Lo Repeat:** ______ minutes □ hour □

**Predictive Alerts:**

**Low:** □ ON □ Off ______ min

**High:** □ ON □ Off ______ min

**Rate of Change Alerts:**

**Fall Rate:** □ Off □ ON ______ mg/dL/min

**Rise Rate:** □ Off □ ON ______ mg/dL/min

**Threshold Suspend:** □ Off □ ON ______ mg/dL

**Cal Repeat:** ________ min.

**Cal Reminder:** ________ minutes □ hour □

**Transmitter ID:** __________

**Weak Signal:** __________ minutes

### Utilities

**Main > Utilities > Alarm**

**Alert Type:**
□ Beep Long □ Beep Medium □ Beep Short □ Vibrate

**Auto Off:** ________ Hrs

**Low Reservoir:** □ ________ Units □ ________ Time

**Main > Utilities > Connect Devices**

**Connect Devices:**
PC Connect __________

**Meter ID** __________ Remote ID __________

**Main > Utilities > Capture Option**

**Capture Option:** □ ON □ Off
Steps to Program your Replacement 530G Insulin Pump

When your pump is idle, press \( \text{ACT} \) to access the Main Menu.

**Setting Time and Date**

**Main > Utilities**

1. Scroll \( \text{V} \) to **Time/Date** and press \( \text{ACT} \).
2. Select 12-hour (AM/PM) or 24-hour (military time) and press \( \text{ACT} \).
3. Press \( \text{ACT} \) to change the Time/Date.
4. Use \( \text{A} \) and \( \text{V} \) to set the hour.
   
   If 12-hour was selected, make sure you scroll through the hours until AM or PM time is set correctly.
5. Press \( \text{ACT} \) to set.
6. Repeat steps 4 and 5 to set the minutes, year, month, and day. A prompt will appear asking if time and date are correct. If they are, highlight **Yes** and select \( \text{ACT} \). A CHECK SETTINGS alarm will also sound; clear the alarm by pressing \( \text{ESC} \) and then \( \text{ACT} \).

**Setting Max Basal Rate**

**Main > Basal > Basal Setup**

1. Select **Max Basal Rate**. Press \( \text{ACT} \).
2. Use \( \text{A} \) and \( \text{V} \) to set **MAX BASAL RATE** amount.
3. Press \( \text{ACT} \).

**Setting Basal Rates**

**Main > Basal**

1. Scroll to **Basal Setup**. Press \( \text{ACT} \).
2. **Set/Edit Basal** is highlighted. Press \( \text{ACT} \).
3. Use \( \text{A} \) and \( \text{V} \) to set the basal rate amount. Press \( \text{ACT} \).
4. If setting one basal rate, press \( \text{ACT} \) to finish.
5. Use \( \text{A} \) and \( \text{V} \) to **SET START TIME 2**. Press \( \text{ACT} \).
6. Use \( \text{A} \) and \( \text{V} \) to **SET BASAL RATE 2**. Press \( \text{ACT} \).
7. Repeat step 5 and 6 as needed. Press \( \text{ACT} \) to skip final START TIME.
8. **BASAL RATE** screen appears showing the current rate (U/H); start time and 24 hour basal total.

**Setting Max Bolus**

**Main > Bolus > Bolus Setup**

1. Select **Max Bolus**. Press \( \text{ACT} \).
2. Use \( \text{A} \) and \( \text{V} \) to set **MAX BOLUS** amount.
3. Press \( \text{ACT} \).
Steps to Program your Replacement 530G Insulin Pump

**Turn Bolus Wizard On:**

Main > Bolus > Bolus Setup

1. Select **Bolus Wizard Setup**. Press \(\text{ACT}\).
2. Select **Edit Settings**. Press \(\text{ACT}\).
3. Select **Wizard**: Off. Press \(\text{ACT}\).
4. Select **On**. Press \(\text{ACT}\).

**Program Bolus Wizard Settings:**

Main > Bolus > Bolus Setup > Bolus Wizard Setup > Edit Settings

1. Highlight **Carb Units**. Press \(\text{ACT}\).
2. Select **Grams** or **Exchanges** and press \(\text{ACT}\).
3. Highlight **Carb Ratios**. Press \(\text{ACT}\).
4. Use \(\text{A}\) and \(\text{V}\) to set **Carb Ratio**. Press \(\text{ACT}\).
5. If setting more than one **Carb Ratio**, use \(\text{A}\) and \(\text{V}\) to SET START TIME 2, otherwise, press \(\text{ACT}\) to finish.
6. Highlight **Sensitivity**. Press \(\text{ACT}\).
7. Use \(\text{A}\) and \(\text{V}\) to set **Sensitivity**. Press \(\text{ACT}\).
8. If setting more than one **Sensitivity**, use \(\text{A}\) and \(\text{V}\) to SET START TIME 2, otherwise, press \(\text{ACT}\) to finish.
9. Highlight **BG Target**. Press \(\text{ACT}\).
10. Use \(\text{A}\) and \(\text{V}\) to set **Low** and **High Target**.
11. Press \(\text{ACT}\) after each one.
12. If setting more than one **Target Range**, use \(\text{A}\) and \(\text{V}\) to SET START TIME 2, otherwise, press \(\text{ACT}\) to finish.
13. Highlight **Active Ins Time**. Press \(\text{ACT}\).
14. Use \(\text{A}\) and \(\text{V}\) to set **Time**. Press \(\text{ACT}\).
15. Press \(\text{ACT}\) to finish programming your **Bolus Wizard Settings**. “Bolus Wizard Setup is complete” message appears.

*Note: The settings shown are for illustration purposes only — your settings may be different.*
Programming the Sensor Features:

Turn Sensor On:
Main > Sensor
1. Press \( \text{ACT} \) on Edit Settings.
2. Press \( \text{ACT} \) on Sensor. The SENSOR ON/OFF screen appears.
3. Highlight On and press \( \text{ACT} \).

Turn Glucose Alerts on:
Main > Sensor > Edit Settings
1. Highlight Glucose Alerts and press \( \text{ACT} \).
2. On the GLUCOSE ALERTS screen, highlight On and press \( \text{ACT} \).

Set Low and High Glucose Limits:
Main > Sensor > Edit Settings > Glucose Limits
1. Use \( \text{A} \) and \( \text{V} \) to change Low Glucose Limit and press \( \text{ACT} \).
2. Then use \( \text{A} \) and \( \text{V} \) again to change High Glucose Limit and press \( \text{ACT} \).
3. SET START TIME 2 appears. Press \( \text{ACT} \) if you do not have additional Glucose Limits to set. Otherwise, use \( \text{A} \) and \( \text{V} \) to set the time and press \( \text{ACT} \).
4. Repeat steps 1 through 3 to set the remaining limits.

Set Low and High Repeat:
Main > Sensor > Edit Settings > Hi Repeat
1. Use \( \text{A} \) and \( \text{V} \) to set High Repeat time and press \( \text{ACT} \).

Main > Sensor > Edit Settings > Lo Repeat
1. Use \( \text{A} \) and \( \text{V} \) to set Low Repeat time and press \( \text{ACT} \).

Set Predictive Alerts:
Main > Sensor > Edit Settings > Predict Alerts
1. Use \( \text{A} \) and \( \text{V} \) to set Low Predictive time and press \( \text{ACT} \).
2. Repeat step to set High Predictive time and press \( \text{ACT} \).

Set Fall and Rise Alerts:
Main > Sensor > Edit Settings > Rate Alerts
1. Use \( \text{A} \) and \( \text{V} \) to set prescribed Fall Rate and press \( \text{ACT} \).
2. Repeat this step to set Rise Rate.
Set Threshold Suspend:
Main > Sensor > Edit Settings > Sensor > Thresh. Suspend
1. Press to turn Threshold Suspend On.
2. Use and to set Suspend Threshold and press .

Set Calibration Repeat:
Main > Sensor > Edit Settings > Cal Repeat
1. Use and to set Calibration Repeat time and press .

Set Calibration Reminder:
Main > Sensor > Edit Settings > Cal Reminder
1. Highlight On and Press .
2. Use and to set Calibration Repeat time and press .

Set Transmitter ID:
Main > Sensor > Edit Settings > Transmitter ID
1. Use and to enter each digit and press .

Linking your Meter:
Main > Utilities > Connect Devices > Meters
1. To turn on meter option, highlight On and press .
2. Select Add ID and press .
3. Use and buttons to enter the six ID characters of your meter and press after each number.

After you set the final character, the screen will return to the METER ID menu.

Please take some time to review ALL your entries and ensure they are correct.

For Technical Assistance:
Call Medtronic 24-Hour HelpLine 800-646-4633

For Medical Advice:
Call Your Healthcare Team