

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

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

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

[Main > Bolus > Bolus Setup](#)

MAX BOLUS: _____ units

SCROLL RATE: 0.025 0.05 0.1

DUAL/SQUARE OPTION: ON OFF

EASY BOLUS: ON/SET _____ units OFF

BG REMINDER: ON OFF

MISSED BOLUS REMINDER: ON OFF

1. _____ - _____
2. _____ - _____
3. _____ - _____
4. _____ - _____

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 **ACT** to access the **Main Menu**.

Setting Time and Date

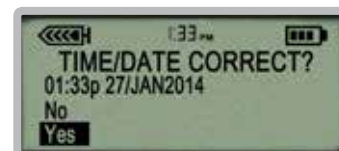
Main > Utilities

1. Scroll **▽** to **Time/Date** and press **ACT**.
2. Select **12-hour** (AM/PM) or **24-hour** (military time) and press **ACT**.
3. Press **ACT** to change the **Time/Date**.
4. Use **▲** and **▽** 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 **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 **ACT**.

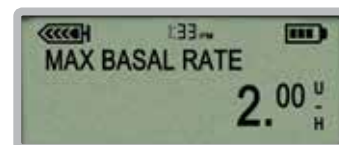
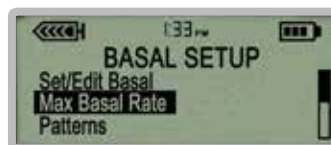


A CHECK SETTINGS alarm will also sound; clear the alarm by pressing **ESC** and then **ACT**.

Setting Max Basal Rate

Main > Basal > Basal Setup

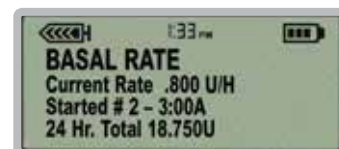
1. Select **Max Basal Rate**. Press **ACT**.
2. Use **▲** and **▽** to set **MAX BASAL RATE** amount.
3. Press **ACT**.



Setting Basal Rates

Main > Basal

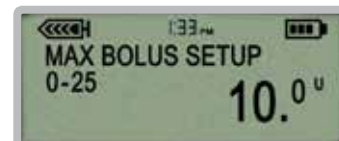
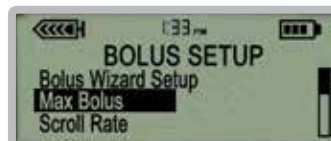
1. Scroll to **Basal Setup**. Press **ACT**.
2. **Set/Edit Basal** is highlighted. Press **ACT**.
3. Use **▲** to set the basal rate amount. Press **ACT**.
4. If setting one basal rate, press **ACT** to finish.
5. Use **▲** and **▽** to **SET START TIME 2**. Press **ACT**.
6. Use **▲** and **▽** to **SET BASAL RATE 2**. Press **ACT**.
7. Repeat step 5 and 6 as needed. Press **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 **ACT**.
2. Use **▲** and **▽** to set **MAX BOLUS** amount.
3. Press **ACT**.

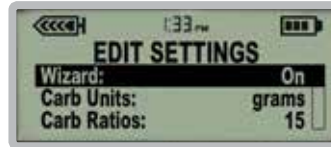


Steps to Program your Replacement 530G Insulin Pump

Turn Bolus Wizard On:

Main > Bolus > Bolus Setup

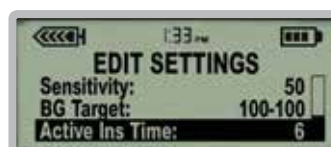
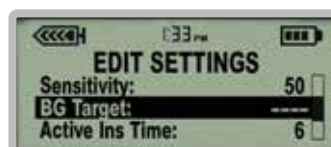
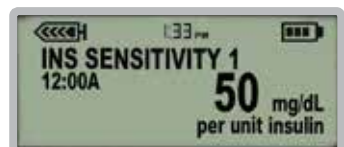
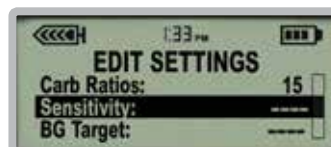
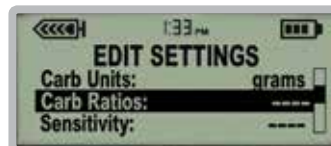
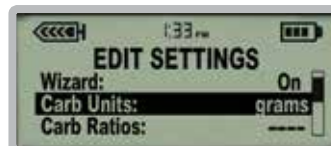
1. Select **Bolus Wizard Setup**. Press **ACT**.
2. Select **Edit Settings**. Press **ACT**.
3. Select **Wizard: Off**. Press **ACT**.
4. Select **On**. Press **ACT**.



Program Bolus Wizard Settings:

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

1. Highlight **Carb Units**. Press **ACT**.
2. Select **Grams** or **Exchanges** and press **ACT**.
3. Highlight **Carb Ratios**. Press **ACT**.
4. Use **▲** and **▼** to set **Carb Ratio**. Press **ACT**.
5. If setting more than one **Carb Ratio**, use **▲** and **▼** to **SET START TIME 2**, otherwise, press **ACT** to finish.
6. Highlight **Sensitivity**. Press **ACT**.
7. Use **▲** and **▼** to set **Sensitivity**. Press **ACT**.
8. If setting more than one **Sensitivity**, use **▲** and **▼** to **SET START TIME 2**, otherwise, press **ACT** to finish.
9. Highlight **BG Target**. Press **ACT**.
10. Use **▲** and **▼** to set **Low** and **High Target**.
11. Press **ACT** after each one.
12. If setting more than one **Target Range**, use **▲** and **▼** to **SET START TIME 2**, otherwise, press **ACT** to finish.
13. Highlight **Active Ins Time**. Press **ACT**.
14. Use **▲** and **▼** to set **Time**. Press **ACT**.
15. Press **ESC** 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.

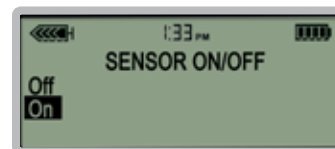
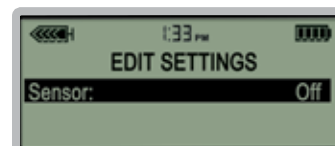
Steps to Program your Replacement 530G Insulin Pump

Programming the Sensor Features:

Turn Sensor On:

Main > Sensor

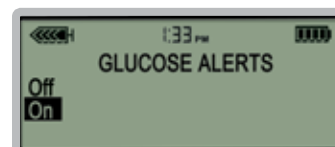
1. Press **ACT** on **Edit Settings**.
2. Press **ACT** on **Sensor**. The **SENSOR ON/OFF** screen appears.
3. Highlight **On** and press **ACT**.



Turn Glucose Alerts on:

Main > Sensor > Edit Settings

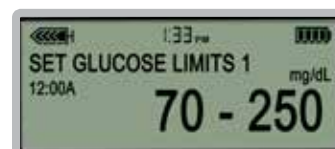
1. Highlight **Glucose Alerts** and press **ACT**.
2. On the **GLUCOSE ALERTS** screen, highlight **On** and press **ACT**.



Set Low and High Glucose Limits:

Main > Sensor > Edit Settings > Glucose Limits

1. Use **▲** and **▼** to change **Low Glucose Limit** and press **ACT**.
2. Then use **▲** and **▼** again to change **High Glucose Limit** and press **ACT**.
3. **SET START TIME 2** appears. Press **ACT** if you do not have additional Glucose Limits to set. Otherwise, use **▲** and **▼** to set the time and press **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 **▲** and **▼** to set **High Repeat** time and press **ACT**.



Main > Sensor > Edit Settings > Lo Repeat

1. Use **▲** and **▼** to set **Low Repeat** time and press **ACT**.



Set Predictive Alerts:

Main > Sensor > Edit Settings > Predict Alerts

1. Use **▲** and **▼** to set **Low Predictive** time and press **ACT**.
2. Repeat step to set **High Predictive** time and press **ACT**.



Set Fall and Rise Alerts:

Main > Sensor > Edit Settings > Rate Alerts

1. Use **▲** and **▼** to set prescribed **Fall Rate** and press **ACT**.
2. Repeat this step to set **Rise Rate**.



Turn to page 5 to continue setting sensor settings

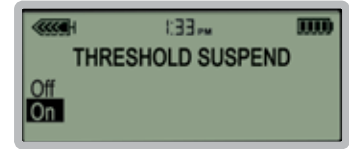
Set Threshold Suspend, Calibration and Transmitter

Set Threshold Suspend:

Set Threshold Suspend:

Main > Sensor > Edit Settings > Sensor > Thresh. Suspend

1. Press **ACT** to turn Threshold Suspend On.
2. Use **▲** and **▼** to set **Suspend Threshold** and press **ACT**.



Set Calibration Repeat:

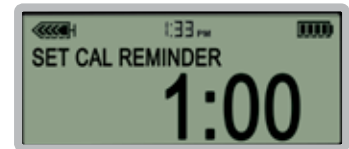
Main > Sensor > Edit Settings > Cal Repeat

1. Use **▲** and **▼** to set **Calibration Repeat time** and press **ACT**.

Set Calibration Reminder:

Main > Sensor > Edit Settings > Cal Reminder

1. Highlight **On** and Press **ACT**.
2. Use **▲** and **▼** to set **Calibration Repeat time** and press **ACT**.



Set Transmitter ID:

Main > Sensor > Edit Settings > Transmitter ID

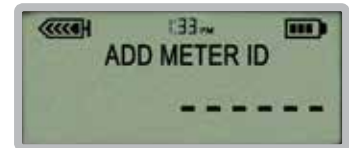
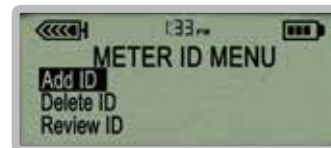
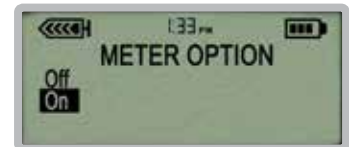
1. Use **▲** and **▼** to enter each digit and press **ACT**.



Linking your Meter:

Main > Utilities > Connect Devices > Meters

1. To turn on meter option, highlight **On** and press **ACT**.
2. Select **Add ID** and press **ACT**.
3. Use **▲** and **▼** buttons to enter the six ID characters of your meter and press **ACT** 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