

**Indications of Use:** Diasend is intended for transmitting data from home monitoring devices such as glucose meters and insulin pumps to a server database.

**Warning:** Always consult your physician if you suspect anything wrong. Never change your medication doses prior to consulting your physician.

### Transmit data from Diasend transmitter

1. Connect the device according to information to the right. The SEND indicator begins to flash rapidly.
2. Wait until the SEND indicator stops flashing rapidly and the OK indicator is lit. *If the ERROR indicator is lit, try again. If several error transmissions occur please contact Diasend support.*
3. After the transmission the information can be found at [www.diasend.com](http://www.diasend.com).

#### Compatible devices

Insulin pumps: Animas, Insulet, Deltec, Nipro Amigo

Glucose meters: Abbott, Accu-Chek, Bayer, Lifescan, WaveSense.

Please visit [www.diasend.com](http://www.diasend.com) for a full list of compatible devices.

#### Connect the device to transmitter

Device with USB cable. The USB cable of the device must be used to connect. Please note that glucose meters have different requirements for activating transmission. See next page of this guide.

Device with IR (InfraRed) The IR sensor of the device must be directed toward the center of the transmitter's front panel. The distance between the transmitter's front panel and the meter should not exceed 4 inches. For information on how to activate a specific device in the communication position, please see next page of this guide.

Device with Bluetooth (Freestyle Navigator)

Please see next page of this guide.

### Review data at [www.diasend.com](http://www.diasend.com)

#### Login

At [www.diasend.com](http://www.diasend.com): Choose USA on the first page. You will be transferred to the login site. If you have questions about your login please contact Diasend support.

#### Review data

**Glucose:** Graphs and tables for glucose readings and A1c entries.

**Insulin:** Graphs and tables for insulin delivery history, alarms and settings downloaded from insulin pump.

**Comparison:** Graphs and tables with glucose readings and insulin deliveries combined.

**Compilation:** A summary of the data.



**Instructions for specific devices**

**Glucose meters**

**Accu Chek Compact Plus:** Activate IR transmission by pushing and holding the buttons S and M below display until two arrows show. Place the glucose meter's top end pointing towards the middle of the transmitter's front.  
**Accu Chek Aviva, Aviva Nano:** Activate IR transmission by pushing and holding the two arrow buttons until two arrows appear in the display. Place the glucose meter's top end pointing towards the middle of the transmitter's front.

**Bayer Breeze2:** Connect the meter to the transmitter with specific transfer cable. Push the meter's ON button.  
**Bayer Contour:** Connect the meter to the transmitter with specific transfer cable. Push the meter's M button.

**Abbott Freestyle (Lite, Mini, Flash, Freedom, Freedom Lite):** Connect the meter to the transmitter with specific transfer cable. NOTE: After completed transmission, disconnect the meter and wait at least 15 seconds before connecting another Freestyle meter.

**Abbott Freestyle Navigator:** Connect the meter's USB receiver stick. On the meter, go to "Menu -> System -> Data transmission". Select and confirm to activate. *Please note your Diasend system needs to be equipped with a Bluetooth adapter.*

**Abbott Optium:** Connect the meter with specific transfer cable.

**Lifescan OneTouch (Vita, Ultra, Ultra 2, UltraEasy, UltraMini):** Connect the meter with specific transfer cable.

**Lifescan OneTouch Ultrasmart:** Connect the meter with specific transfer cable. Push the left black button.

**Lifescan OneTouch Ping:** Connect the meter with a standard mini-USB cable. Push OK.

**GlucoCard X-meter:** Connect the meter with specific transfer cable.

**Keynote:** Connect the meter with specific transfer cable

**Insulin pumps**

Animas: OneTouch Ping, IR1200/2020

*Please note: The Ping pump also transmits glucose readings that are synchronized with the Ping meter.*

1. Suspend the pump. (MAIN MENU, scroll to "Suspd/Resum" and press OK; "Suspend" is highlighted. Press OK.)
2. Place the pump with its back towards the middle of the transmitter front. (*a transmission takes about 3 minutes*)
3. When the transmission is finished: Resume pump (MAIN MENU, scroll to "Suspd/Resum" and press OK; "Resume" is highlighted. Press OK.)

Insulet: OmniPod 200

1. Connect the device ("PDM") to the transmitter using a standard mini-USB cable.
2. The PDM will now prepare its data and start transmission.
3. Wait until the SEND indicator has finished blinking and the OK indicator is lit.
4. When the transmission is finished, disconnect the PDM from the data cable.

Nipro: Amigo

1. Menu -> Settings -> Advanced -> Link To PC
2. Place the pump's red IR window facing the center front of the transmitter.
3. Wait until the SEND indicator has finished its rapid blinking and the OK indicator is lit.

Accu-Chek: Spirit

Use the Smart Pix. For more instructions contact Diasend support.

Deltac Cozmo

Contact Diasend support for instructions

**Indicators on the transmitter**

OK indicator signals a successful transmission

*OK flashes at startup when the transmitter connects to the network and does an update check.*

SEND – Rapid flashing: Information is being transferred.  
SEND – Slow flashing: The transmitter is ready to be connected to a device to transmit

ERROR indicator signals a transmission failure, most likely due to temporary issues related to the wireless GSM network.



*IR: Devices using InfraRed transmission should be pointed here.*