

Glooko Transmitter

Instructions for use – for Glooko users





Contents

ind your device		
General Information	6	
Product description	6	
About Glooko	6	
Intended use		
Warnings	ε	
Getting started	7	
3		
Quick Tips	7	
Setting up Glooko Transmitter	8	
Setup without a cable box		
Setup with a cable box		
Connecting a diabetes device		
Uploading data	<u>C</u>	
Additional Information	10	
Ethernet setup	10	
Compatible devices and transmission method	ls11	

Find your device









ose meter	CGM	



Insulin pen

	Abbott			
	FreeStyle Freedom Lite	11	Contour Next Link	
Á	FreeStyle InsuLinx	11	Contour Next Link 2.4	
(FreeStyle Lite		Contour Next USB	
	FreeStyle Optium Neo		Contour Plus	12
	FreeStyle Precision Neo		Contour Plus Blue	12
	Precision Xtra		Contour Plus Elite	
			Contour Plus One	
	Precision Xceed	11	Contour TS	
			Contour USB	
_	Abbott		Contour XT	12
.	FreeStyle Libre	11		
ф.				
			Beurer	
	A L - latt		↑ GL50 evo	12
_	Acon Laboratories		Beurer GL 44	12
	On Call® Advanced		Beurer GL 48	
7	On Call® Express	11	Beurer GL 49	
-	On Call® Express II	11	Dearer de 13	±∠
	On Call® Express Voice	11		
	On Call® Plus			
	On Call® Resolve		Bionime	
	On Call® Vivid		↑ GE100	13
	Orrealt vivia		9 02100	
	AgaMatrix			
	WaveSense Jazz™	12	Bioseven	
	WaveSerise Jazz	12		10
Ţ			lineaD ORO	13
			*	
	Animas		Dexcom	
	OneTouch Ping (meter)	12	G4 Platinum	16
À	8(,		© G4 Platinum with S hare	
(- OTT tatiliant With Other C	
			G5(05 (05)	
	Animas		Touchscreen Receiver (G5/G6)	16
		17		
	OneTouch Ping (pump)			
9	Vibe		Equil/Wellion	
	Vibe Plus	17	MICRO-pump	17
			MICKO-parrip	
			···	
	Arkray			
	GlucoCard 01		ForaCare	
Ţ	GlucoCard Expression	12	FORA 6 Connect	16
	GlucoCard Shine	12	Diamond Mini DM30	
	GlucoCard Vital	12		
	GlucoCard Shine Connex	12	ForaCare Fora GD40	16
	GlucoCard Shine Express			
	GlucoCard Shine XL			
			GlucoRx	
	ReliOn Confirm			12
	ReliOn Premier Blu		HCT	
	ReliOn Premier Classic	12	Nexus	
	ReliOn Premier Voice	12	Nexus Mini	
	ReliOn Prime	12	Q	13
	Ascensia (Bayer)		i-SENS	
	Breeze 2	12	Alphacheck Professional	
À	Contour		CareSens BGM/TEE2	13
ĺ	Contour Care		CareSens Dual	
			CareSens N	
	Contour Fit		CareSens N POP	
	Contour Link		CareSens N Voice	
	Contour Next			
	Contour Next (Bluetooth)		CareSens N Premier	
	Contour Next One	12	No Coding Plus	13

Contour Next EZ......12

	iCare		Accu-Chek Aviva Plus Black	15
	Palmdoc II13		Accu-Chek Aviva Plus Silver	15
À	1 dil 11dOC 11		Accu-Chek Compact	
(Accu-Chek Compact Plus	
	Infania		Accu-Chek Guide	
	Infopia		Accu-Chek Guide Me	
U	Fintetest Lite13			
Ţ	GlucoLab13		Accu-Chek Instant	
			Accu-Chek instant S	
			Accu-Chek Mobile (USB)	14
	Insulet		Accu-Chek Nano	15
6	Omnipod® System17		Accu-Chek Performa	15
	Omnipod® Dash™ System17		Accu-Chek Performa Connect	
•••	STATE DOCUMENTAL STATE OF THE S		Accu-Chek Performa Insight	
			Accu-Chek Performa Nano	
_	Intuity		Accu-Chek Spirit Combo	18
	POGO® Automatic™13			
7				
			Roche	
	LifeScan	\bigcirc	Accu-Chek Aviva Insight	10
	OneTouch Select Plus13			
7	OneTouch Ultra13	•••	Accu-Chek Performa Insight	
`	OneTouch Ultra213		Accu-Chek Solo	1/
	OneTouch UltraEasy13			
	OneTouch UltraMini			
	OneTouch Ultra Plus Reflect			
	OneTouch Verio		5 6 :	
			Sanofi	
	OneTouch Verio Flex		BGStar	14
	OneTouch Verio IQ13	¥	MyStar Extra	14
	OneTouch Verio Reflect13	(
	OneTouch Verio Sync13			
	Medtronic		Tandem	
	630G17	6	t:flex	17
\forall	640G		t:slim	
7	04001			
-	6706		t·clim Y')	17
	670G17		t:slim X2 t:slim G4	
	670G17		t:slim K2 t:slim G4	
	670G17			
	Menarini			
â				
P	Menarini		t:slim G4	
P	Menarini GLUCOCARD G+14		t:slim G4 Terumo	17
P	Menarini GLUCOCARD G+		t:slim G4	17
P	Menarini GLUCOCARD G+		t:slim G4 Terumo	17
Q	MenariniGLUCOCARD G+		t:slim G4 Terumo	17
	Menarini GLUCOCARD G+		Terumo Medisafe Fit Smile	17
	Menarini GLUCOCARD G+	P	Terumo Medisafe Fit Smile Terumo	17
	Menarini GLUCOCARD G+	P	Terumo Medisafe Fit Smile	17
•	Menarini GLUCOCARD G+	P	Terumo Medisafe Fit Smile Terumo	17
	Menarini GLUCOCARD G+	P	Terumo Medisafe Fit Smile Terumo	17
	Menarini GLUCOCARD G+		Terumo Medisafe Fit Smile Terumo Medisafe WITH	17
	Menarini GLUCOCARD G+		Terumo Medisafe Fit Smile Terumo Medisafe WITH Trividia (Nipro)	17
•	Menarini GLUCOCARD G+		Terumo Medisafe Fit Smile Terumo Medisafe WITH Trividia (Nipro) TRUE METRIX	16
•	Menarini GLUCOCARD G+		Terumo Medisafe Fit Smile Terumo Medisafe WITH Trividia (Nipro) TRUE METRIX TRUE METRIX AIR	17
•	Menarini GLUCOCARD G+		Terumo Medisafe Fit Smile Terumo Medisafe WITH Trividia (Nipro) TRUE METRIX TRUE METRIX AIR. TRUE FESUIT.	19
₽ •	Menarini GLUCOCARD G+		Terumo Medisafe Fit Smile Terumo Medisafe WITH Trividia (Nipro) TRUE METRIX TRUE METRIX AIR	19
₽ !	Menarini GLUCOCARD G+		Terumo Medisafe Fit Smile Terumo Medisafe WITH Trividia (Nipro) TRUE METRIX TRUE METRIX AIR. TRUE FESUIT.	19
₽ .	Menarini GLUCOCARD G+		Terumo Medisafe Fit Smile Terumo Medisafe WITH Trividia (Nipro) TRUE METRIX TRUE METRIX AIR. TRUE FESUIT.	19
₽ ₽	Menarini GLUCOCARD G+		Terumo Medisafe Fit Smile Terumo Medisafe WITH Trividia (Nipro) TRUE METRIX TRUE METRIX AIR	16
P P ! P	Menarini GLUCOCARD G+		Terumo Medisafe Fit Smile Terumo Medisafe WITH Trividia (Nipro) TRUE METRIX TRUE METRIX AIR TRUEresult TRUEyou mini Wellion Calla Light	16
Q Q ! Q	Menarini GLUCOCARD G+		Terumo Medisafe Fit Smile Terumo Medisafe WITH Trividia (Nipro) TRUE METRIX TRUE METRIX AIR TRUE result TRUEyou mini Wellion Calla Light Calla Mini	
	Menarini GLUCOCARD G+		Terumo Medisafe Fit Smile Terumo Medisafe WITH Trividia (Nipro) TRUE METRIX TRUE METRIX AIR TRUE result TRUEyou mini Wellion Calla Light Calla Mini Galileo GLU/KET	
	Menarini GLUCOCARD G+		Terumo Medisafe Fit Smile Terumo Medisafe WITH Trividia (Nipro) TRUE METRIX TRUE METRIX AIR TRUE result TRUEyou mini Wellion Calla Light Calla Mini	
	Menarini GLUCOCARD G+ 14 GLUCOCARD SM 14 GlucoFix Tech 14 Glucomen areo 14 Glucomen areo 2K 14 Glucomen LX2 14 Nipro 14 4SURE Smart 14 4SURE Smart Duo 14 NovoNordisk 19 NovoPen® 6 19 NovoPen Echo® Plus 19 Prodigy AutoCode 14 Roche Accu-Chek Active 14		Terumo Medisafe Fit Smile Terumo Medisafe WITH Trividia (Nipro) TRUE METRIX TRUE METRIX AIR TRUE result TRUEyou mini Wellion Calla Light Calla Mini Galileo GLU/KET	
	Menarini GLUCOCARD G+ 14 GLUCOCARD SM 14 GlucoFix Tech 14 Glucomen areo 14 Glucomen areo 2K 14 Glucomen LX2 14 Nipro 14 4SURE Smart 14 4SURE Smart Duo 14 NovoPen® 6 19 NovoPen Echo® Plus 19 Prodigy 19 AutoCode 14 Roche 14 Accu-Chek Active 14 Accu-Chek Aviva Combo 15		Terumo Medisafe Fit Smile Terumo Medisafe WITH Trividia (Nipro) TRUE METRIX TRUE METRIX AIR TRUE result TRUEyou mini Wellion Calla Light Calla Mini Galileo GLU/KET	
	Menarini GLUCOCARD G+		Terumo Medisafe Fit Smile Terumo Medisafe WITH Trividia (Nipro) TRUE METRIX TRUE METRIX AIR TRUE METRIX AIR TRUEresult TRUEyou mini Wellion Calla Light Calla Mini Galileo GLU/KET Leonardo GLU/KET	
	Menarini GLUCOCARD G+		Terumo Medisafe Fit Smile Terumo Medisafe WITH Trividia (Nipro) TRUE METRIX TRUE METRIX AIR TRUE METRIX AIR TRUEresult TRUEyou mini Wellion Calla Light Calla Mini Galileo GLU/KET Leonardo GLU/KET	
	Menarini GLUCOCARD G+		Terumo Medisafe Fit Smile Terumo Medisafe WITH Trividia (Nipro) TRUE METRIX TRUE METRIX AIR TRUE METRIX AIR TRUEresult TRUEyou mini Wellion Calla Light Calla Mini Galileo GLU/KET Leonardo GLU/KET	

General information

Product description

Glooko Transmitter is indicated for use by healthcare professionals in healthcare facilities to transfer predefined data from home monitoring devices to a server database.

About Glooko

Glooko offers healthcare providers an online solution that collects and stores all their diabetes patients' data centrally, without worrying about any software installation. Regardless of whether the device transmits using a cable or an infrared connection, all uploaded information will immediately be available online in a secure Glooko account. All data from multiple devices will be consolidated and presented in one report.

Intended use

Glooko is a data management software intended for use in home and professional settings that assists individuals with diabetes and healthcare professionals in reviewing, analysing and evaluating device data in order to support an effective diabetes management programme. Glooko connects to compatible medical devices and trackers to allow users to transfer their data to the Glooko system. Glooko is not intended to provide treatment decisions or to be used as a substitute for professional healthcare advice.

Warning!

Glooko does not measure, interpret, or make decisions on the data it conveys nor is it intended to provide automated treatment decisions or be used as a substitute for professional judgment. All medical diagnosis and treatment are to be performed under the supervision and oversight of an appropriate healthcare provider.

All patient medical diagnoses and treatments must be performed under supervision of qualified healthcare professionals! Glooko is not intended to provide automated treatment decisions or to be used as a substitute for professional healthcare judgement. Glooko is not intended to make emergency calls or for transmission or indication of any real-time alarms or time-critical data! Glooko is not intended as a substitute for direct medical supervision or emergency intervention.

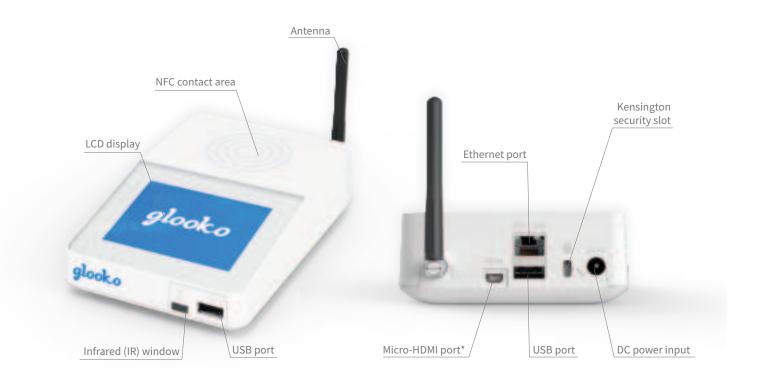
Getting started

You will need:

- 1. A compatible blood glucose meter, insulin pen, insulin pump or continuous glucose monitor (CGM);
- 2. Glooko Transmitter;
- 3. A Glooko account with access to Population Tracker;
- 4. The device upload cable specific to the diabetes device. Please note that Glooko does not supply these cables. If you do not have a specific cable, please contact the <u>device manufacturer</u>.

Quick tips

- No network connection? Try moving Glooko Transmitter to a new location within your clinic, keeping in mind mobile network reception.
- Device not uploading? Verify that Glooko Transmitter is displaying "Ready to transfer" before connecting your diabetes device.

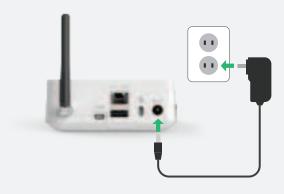


^{*} The Micro-HDMI port is disabled.

Setting up Glooko Transmitter

Setup without a cable box





1. Connect the power supply, as shown above, and plugit into a power outlet.

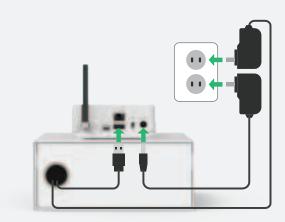
2A Start up



- 1. Follow the on-screen instructions to complete setup.
- 2. "Ready to transfer" will be displayed once setup is complete.

Setup with a cable box

Connect Glooko Transmitter and USB hub



- 1. Place the USB hub inside the cable box.
- 2. Connect the USB hub to Glooko Transmitter (using the USB cable) and plug its power supply into a power outlet.
- 3. Place Glooko Transmitter on top of the cable box. Connect its power supply, as shown above, and plug it into a power outlet.





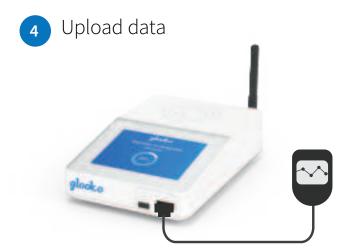
- 1. Follow the on-screen instructions to complete setup.
- 2. "Ready to transfer" will be displayed once setup is complete.

3 Connect a diabetes device



Each diabetes device is connected in one of the following ways:

- USB cable (USB port or USB hub)
- Infrared (built-in IR receiver or, for some devices, a SmartPix cable).
- NFC (Near field communication)
- BLE (Bluetooth Low Energy)



Follow the specific instructions on how to upload all compatible diabetes devices on pages 11–19.

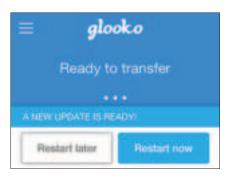
Your transfer is complete when the screen turns green.

5 Sign into your Glooko account



Go to https://my.glooko.com to sign into your Population Tracker. Navigate to the Assign Devices tab to retrieve the uploaded data.

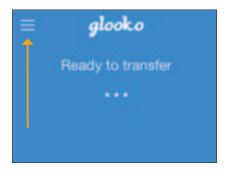
For more information about using Glooko Transmitter, please refer to: Glooko for clinics – Quick start guide at https://support.glooko.com



If an update is ready, you can choose to restart immediately. Otherwise Glooko Transmitter will update automatically after 10 hours.

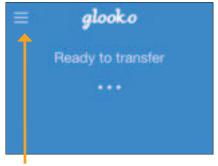


If the upload process was unsuccessful you will be notified. Please follow the on-screen instructions.

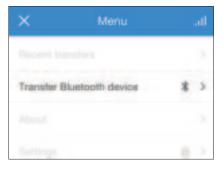


More functions are available by tapping the menu icon.

Transfer Bluetooth devices



Open Glooko Transmitter menu by tapping the menu icon.



Select "Transfer Bluetooth device"



Select the device you want to transfer and follow the on-screen instructions.

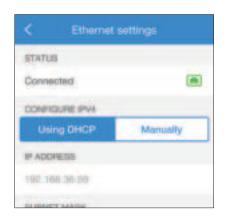
Ethernet setup

When connecting an Ethernet cable, Glooko Transmitter will automatically try to connect to the internet via Ethernet.

If you want to configure the Ethernet connection manually or read the MAC address, please go to:

Menu > Settings > Network settings > Ethernet settings

If the configured Ethernet network is not available, Glooko Transmitter will automatically revert to mobile network connection.



Compatible devices and transmission methods

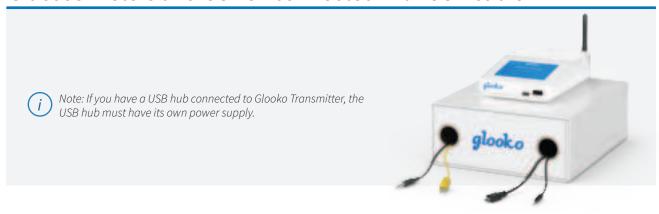
Below are instructions on how to upload diabetes data from a compatible device using Glooko Transmitter. Unless explicit upload instructions are provided for the device, you simply need to connect it to the Transmitter or USB hub with its specific USB cable or via IR, Bluetooth or NFC and it will upload automatically.

You will need a Glooko account with access to Population Tracker. The data uploaded using Glooko Transmitter will synchronise with your Population Tracker account, which can be accessed using your Glooko professional account login information. An internet (mobile network or Ethernet) connection is necessary for the uploaded data to synchronise to the Glooko server.

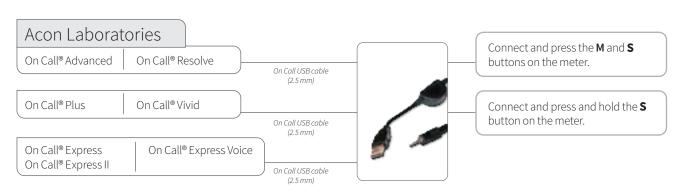


Glooko Transmitter uploads glucose data from the meters, insulin pumps, and CGM listed below. Please note that some of the diabetes devices may not be available in your market.

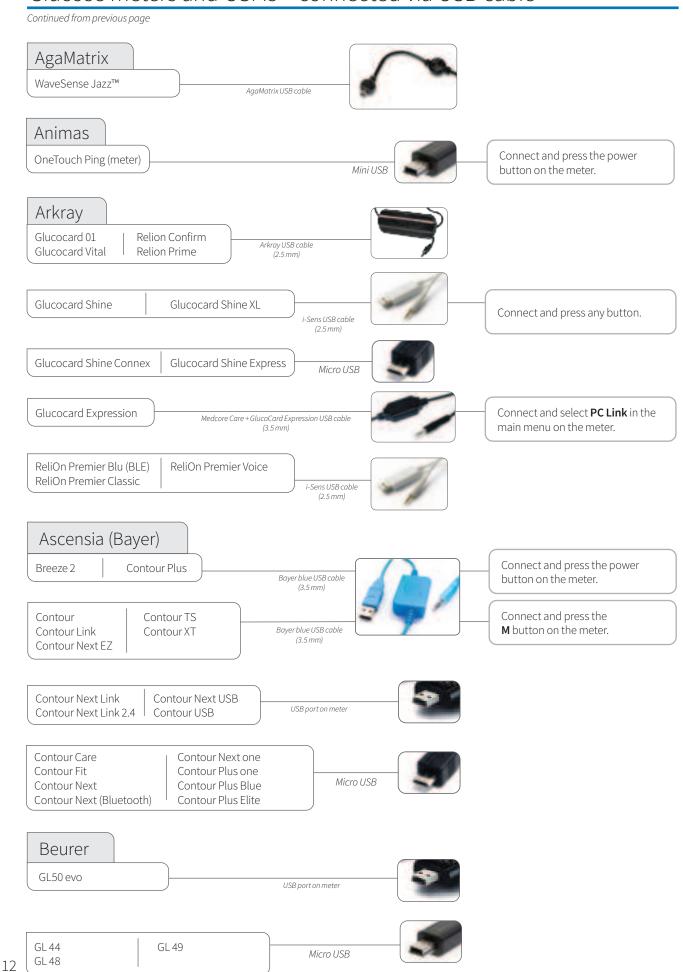
Glucose meters and CGMs - connected with USB cable







Glucose meters and CGMs - connected via USB cable



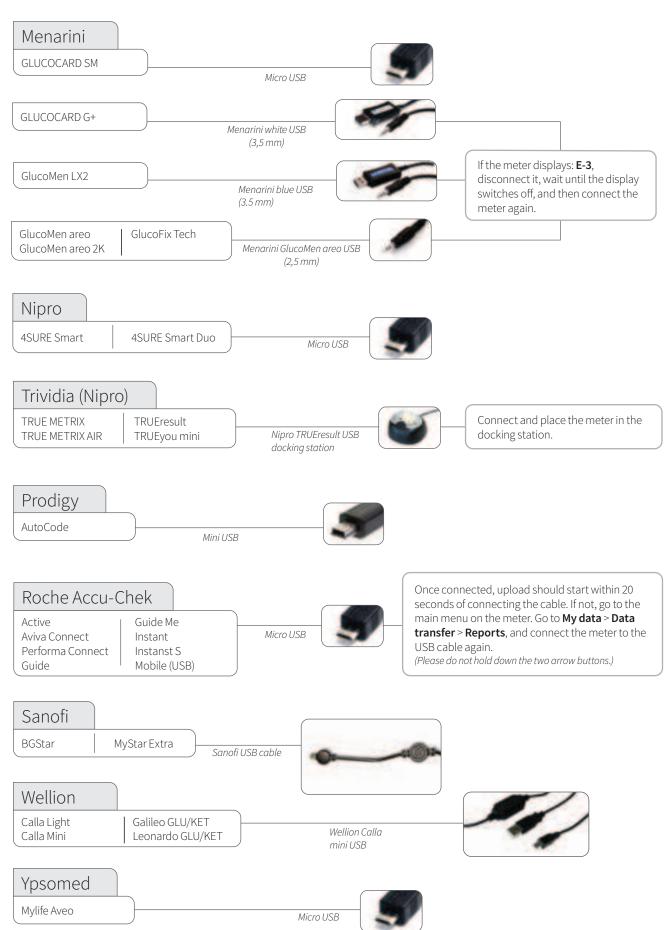
Glucose meters and CGMs – connected via USB cable

Continued from previous page Bionime GE100 Bionime (Pura + Rightest) USB cable Bioseven lineaD ORO Bionime (Pura**Biniservet) USS** Bable (2,5 mm) GlucoRx НСТ Nexus Mini Mini USB Nexus Q iCare PalmDoc II Mini USB i-SENS Connect and press the power Alphacheck Professional button on the meter. Mini USB CareSens BGM/Tee2 CareSens N Premier CareSens N Voice Connect then push the **S** button (**C** CareSens Dual i-Sens USB cable (2.5 mm) button) on the meter. CareSens N CareSens TEE2+ CareSens N POP No Coding Plus Infopia Finetest Lite GlucoLab Infopia USB cable (2.5 mm) Intuity POGO® Automatic™ Micro USB LifeScan Connect and press any button. OneTouch Ultra OneTouch UltraEasy LifeScan USB cable OneTouch Ultra2 OneTouch UltraMini OneTouch Select Plus OneTouch Verio Flex OneTouch Ultra Plus Reflect OneTouch Verio Reflect Micro USB OneTouch Verio OneTouch Verio IQ OneTouch Verio Sync

Mini USB

Glucose meters and CGMs - connected via USB cable

Continued from previous page



Blood glucose meters – with infrared connection

Set the meter to upload mode by following the instructions below. Place the top end of the glucose meter facing towards the IR window on Glooko Transmitter.



Please make sure the device is kept completely still during the upload. Do not remove the device until the screen displays: Transfer complete!



Roche Accu-Chek

Aviva Nano Aviva Plus Black Aviva Plus Silver Nano Performa

Performa Nano



With the meter off, activate IR transmission by pressing and holding the two arrow buttons until two arrows appear in the display.

Aviva Combo Aviva Expert



In the main menu, go to **My data** and select **Data transfer**.

Compact



Activate IR transmission by pressing and holding the top two buttons on the meter until two arrows appear in the display.

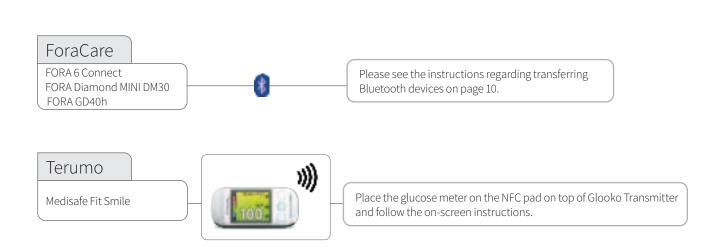
Compact Plus



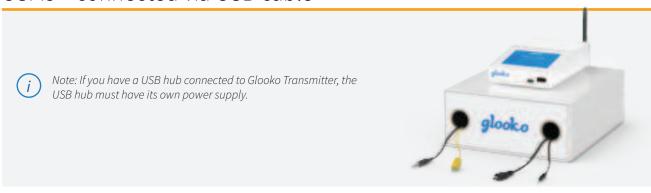
Activate IR transmission by pressing and holding the **S** and **M** buttons below the display until two arrows appear in the display.

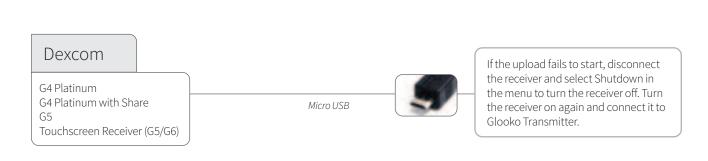
Glucose meters & CGMs - connected with Bluetooth or NFC





CGMs - connected via USB cable



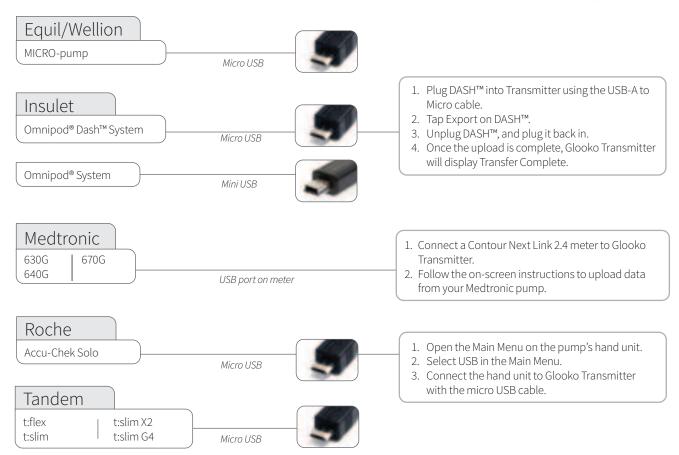


Insulin pumps – connected via standard USB cable



Note: If you have a USB hub connected to Glooko Transmitter, the USB hub must have its own power supply.





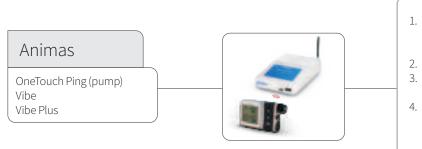
Insulin pumps – with infrared connection



For Animas pumps, please make sure the pump is suspended and the screen is illuminated when transmission begins. The screen does not need to remain illuminated during the full transmission.

Keep the pump completely still, and do not remove the pump until the screen displays: Transfer complete!

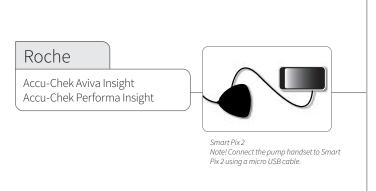




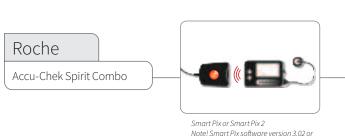
- Suspend the pump. (MAIN MENU, scroll to Suspnd/Resum and press OK; Suspend is highlighted).
- 2. Press **OK**.
- 3. Place the pump with its back facing the IR window on Transmitter.
- When the transmission is finished: Resume pump (MAIN MENU, scroll to Suspnd/ Resum and press OK; Resume is highlighted). Press OK.

Insulin pumps - connected via infrared cables





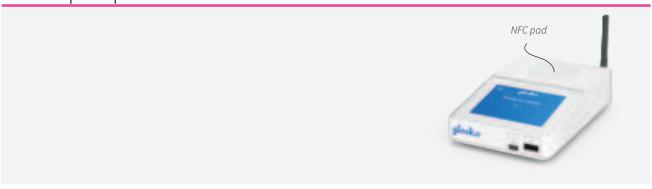
- 1. Connect the Smart Pix 2 cable to Glooko Transmitter and wait for the blue indicator on Smart Pix 2 to start flashing slowly.
- 2. Connect the handset to Smart Pix 2 using a micro USB
- 3. In the handset menu select **Connect to PC** and press **OK**.
- 4. Ensure that the pump is within range of the handset.
- 5. The blue indicator on Smart Pix 2 is on while data is being transmitted from the device to Smart Pix 2.
- 6. The blue indicator turns itself off and both Smart Pix 2 and the device emit a sound to signal that data is being transmitted from Smart Pix 2 to Glooko Transmitter. Do not disconnect Smart Pix 2 yet!
- 7. Wait for Glooko Transmitter to confirm the upload was successful.



Note! Smart Pix software version 3.02 or higher is required when using Smart Pix

- 1. Connect the Smart Pix to Glooko Transmitter and wait for the blue indicator on the Smart Pix to start flashing slowly.
- 2. Put the pump in **Data Transfer Mode** (stop the pump and enter the Data Transfer Menu).
- 3. Place the pump with its IR window towards the Smart Pix. The blue indicator signals the data is being transmitted to the Smart Pix.
- 4. Wait for the blue indicator to start flashing slowly again or stop flashing altogether.
- 5. The data is now being transmitted from the Smart Pix to Glooko Transmitter. Do not disconnect the Smart Pix yet!
- 6. Wait for Glooko Transmitter to confirm the upload was successful.

Insulin pumps - connected with NFC

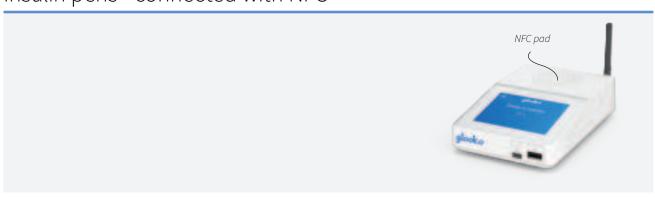




- 1. Make sure the main menu is showing on the remote control for the pump.
- 2. Place the remote control on the NFC pad on top of Glooko Transmitter and follow the on-screen instructions.

Please note that the transmission symbol on the back of the remote control needs to be aligned with the centre of the NFC pad on Glooko Transmitter.

Insulin pens - connected with NFC



NovoNordisk

NovoPen® 6 NovoPen Echo® Plus



Place the connected pen on the NFC pad on top of Glooko Transmitter – and follow the on-screen instructions.

Technical specifications

Enclosure protection	IP20 – Indoor use only
GSM/GPRS	850/900/1800/1900 MHz
Operating temperature	°5C to °40C
UMTS/HSPA	800/850/900/1700/1900/2100 MHz
Dowersupply	Input: 100-240 V AC, 0.6 A, 50/60 Hz
Power supply	Output: 12 V DC, 2.0 A, LPS





Glooko AB Nellickevägen 20 SE-412 63 Göteborg SWEDEN Glooko Inc 411 High Street Palo Alto, CA 94301 USA

Support support@glooko.com https://support.glooko.com 1-800-206-6601

