FU_EN_SLM_EGKSA_1.0_Sept202 057429 Intended use





USER MANUAL

Helping you keep track of your insulin injections

SoloSmart is intended to:

- record the increment injected by Sanofi SoloStar or Sanofi DoubleStar pen
- record the date and time of each insulin injection,
- · transmit information relating to the dose, time, and date of each injection to a compatible mobile application on a smartphone, when the device is connected to it, using Bluetooth technology.

The SoloSmart injection pen adapter is intended to be used by patients in the same use environment as their compatible injection pen. There are no known contraindications to the use of SoloSmart for these patients.

SoloSmart х1 PN: 0273971

In the box

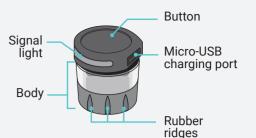
USB cable x1 PN: 0373707

User manual

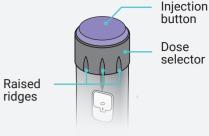
х1

NOTE: the USB charger is not included. Use a Class II USB wall charger, with output 5V and at least 500mA.





SoloSmart



Your SoloStar® / DoubleStar® Pen

How to Setup Your SoloSmart

Wake Up and Charge the Device

The device is turned off when it is shipped. You will need to wake up the device and make sure it is charged enough before

- 1.1 Connect SoloSmart to the supplied USB cable and connect the cable to a powered USB wall charger. This will wake up the device.
- **1.2** Let the device charge for at least 10 minutes before
- **1.3** Unplug SoloSmart from the USB cable and then unplug the wall charger. When you are done, the SoloSmart signal light will turn blue indicating that the device is in pairing mode but not yet paired.







2 Download a Compatible App and Pair with SoloSmart

Before you can use your SoloSmart, you will need to pair it with a mobile application on your smartphone.

- 2.1 Download the application from Google Play[™] (Android) or the App Store® (Apple).
- 2.2 Pair SoloSmart by following the guidance in the App to:
 - Turn on your smartphone's Bluetooth (if not already on).
 - · Pair the SoloSmart with the App.

Note: you must keep SoloSmart within 10 centimeters of the smartphone during pairing.

At the end of the pairing step, you may notice the signal light turn green and then turn off. Once paired your SoloSmart will enter standby mode and the light will turn off.

2.3 After pairing, follow the guidance in the app to select the insulin type.



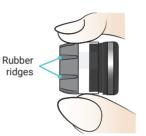
When paired light will flash green then



Attach SoloSmart to your Pen

SoloSmart attaches to the injection button of your pen. Carefully follow the steps below to attach it.

- Hold SoloSmart by the transparent housing. Rubber ridges can be seen on the outside of SoloSmart.
- 3.2 Place SoloSmart on the pen so that the dose indicator of the pen is between the rubber ridges of
- Push SoloSmart on the transparent housing until the injection button is completely covered.







Orange light

Put SoloSmart into Active Mode

To activate SoloSmart on the pen:

Firmly press and hold the SoloSmart button down for at least 5 seconds until the light turns purple.



4.2 Then, lift your finger from the button. The light will then turn green showing the device is now in active mode



Note: If the light does not turn purple make sure SoloSmart is pushed all the way

Your SoloSmart is now ready to use.

Important: Follow the "Injecting a Dose with SoloSmart Attached to Your Pen" section below when you give an injection.

Orange =

low battery

Injecting a Dose with SoloSmart Attached to Your Pen

Overview

SoloSmart allows you to inject with your pen as you normally would. Refer to the Instructions for Use of your pen for the safety test (priming) and injection instructions

performed to check the insulin flow (priming) will also be automatically detected and recorded by SoloSmart. Check your mobile application for correct identification of the safety tests performed.

Before you inject, always check and releasing the SoloSmart

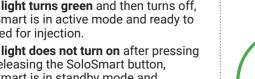
Note: Safety tests

Before Injecting with SoloSmart

that SoloSmart is in active mode by quickly pressing



If the light does not turn on after pressing and releasing the SoloSmart button, SoloSmart is in standby mode and needs to be put into active mode before performing an injection. Follow Step 4 in the "How to Setup Your SoloSmart" section above to put the device into active mode. Once SoloSmart is in active mode it is ready to be used for injection.



When Injecting With SoloSmart You Must Do the Following

Inject your dose in one single thrust, without changing finger or hand position during the injection.



Press firmly and continuously on the center of the button, and not at an angle.



Keep pen stable and straight while injecting



After injecting, keep your thumb held down on the injection button until the rapidly flashing green light turns off.



Hold down until rapidly flashing green light turns off

Unsure If Dose

treatment and blood

sugar as instructed

by your healthcare

provider.

is Delivered

Troubleshooting

The battery is low. Charge SoloSmart If you are not certain following the that you injected instructions in the your insulin, do not "Charging SoloSmart" repeat your injection. section. Monitor your

Charge the battery for at least 2 hours for a full charge Do not give an injection with SoloSmart while it is charging.

Solid red light

Error: the solid red light will come on when SoloSmart is in an error state and needs to be

Follow the instructions in the "Resetting SoloSmart" section on the back side of these instructions to reset SoloSmart.



SoloSmart's battery will last at least 1-week on a full charge under normal conditions. When the battery is low, the orange

Charging SoloSmart

Charge the SoloSmart by connecting it to a powered USB wall charger (not supplied) using the supplied USB

light will show.



The signal light will slowly flash green when SoloSmart is charging.

Do not give an injection with SoloSmart when it is charging.

Let the device charge until the green flashing light turns off. (2 hours for a full charge). The light will turn off when fully charged.



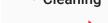














1.1 Firmly press and hold the SoloSmart button down for at least 5 seconds until the green light turns purple and then turns off.



Hold until light turns

Remove SoloSmart from the pen

Hold the SoloSmart by the body so your fingers only touch the sides of the device, being careful to not depress the

2.2 Pull SoloSmart straight off the 2.3

Set SoloSmart down upright onto a clean flat surface with the buttor



Attach SoloSmart to a new

Please proceed as described in section 3 -Attach SoloSmart on your pen.

3.1 Hold SoloSmart by the transparent housing.



3.2 Place SoloSmart on the pen so that the dose indicator of the pen is between the rubber ridges of SoloSmart.

3.3 Push SoloSmart on the transparent housing until the injection button is completely covered.





To activate SoloSmart on the pen:

4.1 Firmly press and hold the SoloSmart button down for at least 5 seconds



Then, lift your finger 4.2 from the button. The light will then Green light turn green showing the device is now in

until the light turns purple.



You want to delete your personal health data from the device.

nhone

Resetting SoloSmart

If the following

SoloSmart may

The SoloSmart

red.

signal light is solid

· You need to unpair

your SoloSmart

from your phone

and pair with a new

need to be reset:

has occurred.

Remove SoloSmart from the Pen

1.1 Hold the SoloSmart by the body so your fingers only touch the sides of the device. being careful to not depress the button

1.2 Pull SoloSmart straight off the pen.

1.3 Set SoloSmart down upright onto a clean flat surface with the button up.



Flashing

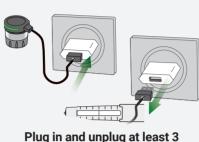
Red

Reset SoloSmart

2.1 Connect SoloSmart to the supplied USB cable

2.2 Plug-in the USB cable into a powered USB wall charger, then quickly unplug it from the charger.

2.3 Repeat the plug in/unplug process at least 3 times until the SoloSmart flashes red and turns



2.4 Disconnect SoloSmart from the

USB cable

Let Sit for 30 seconds

sit on a flat surface

with the button up

for 30 seconds.

Let sit

for 30

seconds

3.1 Allow SoloSmart to

4

After reset, SoloSmart is powered off and must be setup again following the "How to Setup Your SoloSmart" section on the

front page of these instructions, starting

What is Next



Important: You must complete all steps in the "How to Setup Your SoloSmart" section.

Signal Lights and Meanings

Green

• During setup, a areen solid liaht means that the SoloSmart is properly installed and paired.

During an injection, a green solid light will turn on as you inject the medicine.

Rapid Flashing Green

the full dose is

delivered

 During an injection, a rapidly flashing green light will turn on when SoloSmart is sensing the end of an injection. Keep your finger on the button until the light is done flashing to ensure

Slowly Flashing Green

 SoloSmart is charging. The green slow flashing light will turn off when the battery is fully charged.

· Charge the battery for at least 2 hours for a full charge.

• Do not give an injection with SoloSmart when it is charging.

Blue

 During setup and when charging, a blue light will turn on when SoloSmart is ready to be paired or is not

Flush

mounted

. During an injection, if a blue light turns on. SoloSmart is not paired with your phone and is not recording injection information

http://www.solosmart.com.

Purple



active

mode

 When transferring SoloSmart from one pen to another, a purple light will turn on and then off after removing the SoloSmart from the pen and setting it on a flat surface.

 After mounting SoloSmart to another pen, a purple light will turn on before turning green to show that transfer mode is turned off and that SoloSmart is in active mode.

Orange

• The battery is low. The orange light will come on if the battery is low. Charge SoloSmart following the instructions in the "Charging SoloSmart" section.

 Charge the battery for at least 2 hours for a full charge.

• Do not give an injection with SoloSmart when it is charging.

Intended Patients

Intended Users

Solid Red

• Error: the solid red light will come on when SoloSmart is in an error state and needs to be reset.

 Follow the instructions in the "Resetting SoloSmart" section to reset SoloSmart.

nsulin-dependent patients, using an injector pen for

Users aged from 14 to 80 years old

• During reset, the light will flash red and then turn off when SoloSmart has been successfully reset/deactivated (see the "Resetting

SoloSmart" section).

No Light

. The light automatically turns off after 30 seconds of inactivity.

 To check the status of SoloSmart, press lightly on the button to wake it up.

 If the light does not turn on, press firmly on the button for several seconds to remove it from standby mode and put it into active mode (see Step 4 of the "How to Setup Your SoloSmart" section).

 If the light still does not turn on despite a long and firm press, the battery may be empty. Charge SoloSmart following the instructions in the "Charging SoloSmart" section. Charge the battery for 2 hours for a full charge. The green slowly flashing light will turn off when charged

Cleaning

SoloSmart is not sterile and can be reused. SoloSmart can be cleaned if necessary.

To clean SoloSmart:

Make sure SoloSmart is unplugged and not connected to the USB charging cable.

Wipe the external surfaces with a slightly damp lint-free cloth, being careful not to get the micro-USB port wet. If needed, a small amount of neutral detergent may be used.

Dry surfaces with a soft cloth.

Important: SoloSmart is not waterproof, never wet the micro-USB port.

Technical safety information

In case of side effects or incident, please contact the manufacturer and the competent Health authority.

Improper operation may result in serious injury or death - If you are not certain that you injected your nedication, do not start or repeat your injection. Monitor your treatment as instructed by your

healthcare provide - Keep the device & USB cable away from lay users or patient when not used.

- Do not leave SoloSmart or its accessories within the reach of children (injury, choking and strangulation hazard). Do not attach or tighten cable to or around the head or neck.

- Do not expose the device to a temperature above 40°C (104°F) or flames. If SoloSmart is used at high temperatures exceeding our recommendations. the surface of the device may reach a maximum temperature of 43°C. In this case, the duration of use should be limited to 10 minutes to avoid any risk of

burning - SoloSmart contains a magnet. To guarantee optimal results, avoid contact with metallic parts during use, and avoid using SoloSmart near PACEMAKERS, DEFIBRILLATORS and BODY WORN INFUSION PUMPS or MRI ENVIRONMENT (Magnetic Resonance

- Do not operate the device in a hazardous environment: presenting a risk of explosion, or containing volatile solvents (alcohol, etc.) or flammable substances (anesthetics, oxygen-rich environment, etc.).

 SoloSmart can only be used by patients already familiar with the pen injectors. Contact your healthcare provider, or a BIOCORP PRODUCTION authorized dealer to check your usual pen compatibility.

Improper use may result in bodily injury or property Do not expose the device to moisture. Do not

immerse the device in liquids.

 I eave the device in a room at room temperature for 30 minutes before unpacking it to avoid possible malfunctions due to condensation

- Do not disassemble, modify, or repair the device by yourself: it may cause fire, electrical shock, bodily injury or device malfunction. Your device's warranty will be void. Periodic maintenance of SoloSmart is not required.
- If there is any abnormal smell, sound, heat, or smoke

when using the device, stop using SoloSmart If the device experiences an external mechanical impact (knocking, bumping, dropping, etc.) or excessive stress, this may cause malfunctioning of the device. In case of malfunctioning, do not use the device and continue your injection pen treatment.
Please contact the BIOCORP PRODUCTION authorized

for technical support - In case of visible damage, do not use SoloSmart and contact BIOCORP PRODUCTION or its authorized dealer for technical support.

dealer as identified on the outside of the packaging

- Do not leave your SoloSmart and its accessories next to animals/insects or dust/plush. After use, your device must be put away in its packaging. Only use your SoloSmart with Sanofi Solostar®

and DoubleStar® disposable insulin pens, never use SoloSmart with any other pen.

- This device is not recommended for use by the blind or visually impaired without the help of someone trained to use the device.

During handling operations, protect the needle with the pen cap, if it is assembled on the pen Separate collection for waste from electrical and electronic equipment (WEEE) is required

Protect your personal healthcare data with a password on your smartphone Contact Biocorp Production for list of approved compatible apps to be used with SoloSmart

Wireless communication safety issues

 Portable RF communications equipment (including peripherals such as antenna cables and external tennas) should be used no closer than 12 inches (30 cm) to any part of the SoloSmart device, including cables specified by the manufacturer. This could resul in degradation of the performance of this equipment In case of Bluetooth transmission disturbance or loss, the SoloSmart device will continue to track and record the history of all your injections. More information is available on the technical note available online at

Never install a mobile application from unofficial stores on your phone - Protect your smartphone by installing antivirus

- The Cybersecurity nomenclature corresponding to the embedded software version is available on request.

Please contact a BIOCORP PRODUCTION authorized

dealer if you wish to consult it. - You are responsible for properly securing and managing your phone. If you suspect an adverse cybersecurity event related to the SoloSmart device or related App. contact Customer Service.

Make sure that your phone and the SoloSmart device are kept in a safe place, under your control. This is important to help prevent anyone from accessing or npering with the System.

The App used with the SoloSmart device is not intended for use on a phone that has been altered or customised to remove, replace or circumvent the manufacturer's approved configuration or use restriction, or that otherwise violates the manufacturer's warranty.

- On rare occasions, you may get inaccurate insulin dose readings. If you believe your readings are not correct or are inconsistent with how you feel, perform a blood glucose test on your finger to confirm your alucose. If the problem continues, contact Custome

 The App used with the SoloSmart device requires that your phone has the correct date and time for recording your health information. Your phone's date and time should be set to update automatically. You can check this in your phone settings. - When using the App used with the SoloSmart device,

you have access to a blood glucose monitoring system Keep your phone well charged and turned on. Disable your phone's automatic operating system updates. After an operating system update, open you App and check your device settings to make sure it's

you should keep your phone well charged and be sure

working properly Before disposing of SoloSmart: reset the device to delete all your personal health data.

- Electrical medical devices and systems are subject

to special measures concerning electromagnetic compatibility (FMC) and must be installed in accordance with the EMC instructions contained in the technical note available online at http://www. solosmart.com.

- Use of this equipment adjacent to or stacked with other equipment should be avoided because it could result in improper operation. If such use is necessary, this equipment and the other equipment should be observed to verify that they are operating normally. - Use of accessories, transducers and cables other than those specified or provided by the manufacturer of this equipment could result in increased electromagnetic emissions or decreased electromagnetic immunity of this equipment and result in improper operation. In case of the parent application and the device are used in a noisy environment (in terms of electromagnetic signal near 2.4Ghz), the BLE communication is no more possible and the connection between then is closed. However, the device continues to track injection. Where perturbing electromagnetic signals disappear, the parent application and the device can communicate again

Technical specifications

Use environment Home use or medical facility (indoors only) 99% ±1IU on test bench Charge by USB connection. Full charge in 2h, 1-week autonomy, USB AC adaptor (not provided): IEC/UL 60950-1 or IEC/UL 62368-1 certified with CE or UL and autonomy marking, external module with automatic adaptation o the voltage, 90-264V input voltage range Electrical 5V DC. 500mA minimum Li-ion 3.6V 25mAh Bluetooth Low Energy v4.2 operating in the frequency band of 2400 MHz to 2483.5 MHz. 40 channels, 2MHz spacing channel 1 MHz channel handwidth 4dRm (2.5119 mW) max transmission power, -6,18dBm max EIRP (Equivalent Isotropic Radiated Power). Firmware 5.3.x 23.3mm (h) x Ø 21.4mm Weight The device must always be transported and stored in its original packaging designed to protect it from damage Keep all original packaging for future use (in case of return / transport of the device).

Additional technical information is included in the Technical Note, available online at my-mallya.com & www.solosmart.com

Symbols and Information on the Device and/or its Packaging and Labels

③	Refer to the instruction manual / booklet. Follow instructions for use
www.solosmart.com	User manual / Operating instructions
<u>~</u>	Manufacturer
CAN I	Date and country of manufacture
SN	Serial Number
#	Model Number
LOT	Batch Number
UDI	Unique Device Identification
ĀÌ◆文Ì	Translation
REF	Product reference
re d	Distributor reference
Β	Use by date
MD	Medical Device
†	Type BF applied part (according to IEC 60601-1 continuous mode)
IP 22	Protection index IP22 (IEC 60529)
==	Direct current
\triangle	For indoor use only
Ť	Moisture sensitive device
1	Temperature limits to chich the device can be safely exposed
Æ	Humidity limits to which the device can be safely exposed.
ø	Pressure limits to which the device can be safely exposed.
©	Do not use if the packaging is damaged
Ā	Waste from Electrical and Electronic Equipment (WEEE)
(1 j)	Single patient, multiple use
CE	European Conformity Marking

General Information and Contact Information

BIOCORP PRODUCTION ZI DE LAVAUR - LA BECHADE 63500 ISSOIRE - FRANCE Tel: +33 4 73 55 70 50 www.biocorpsys.com

Kingdom of Saudi Arabia Customers Service (Only for KSA residents)

If you need help using SoloSmart™ or to report technical complaints related to the product, please contact SoloSmart™ customer service: Telephone: +966114742340,

Toll-Free Number: 8001240226. WhatsApp: +966554673579 To contact Sanofi Quality department:

email: quality.greatergulf@sanofi.com

For Sanofi Pharmacovigilance, please contact: Mobile: +966 54 4284 797 email: ksa_pharmacovigilance@sanofi.com

In case of any drug related adverse events, please contact: SFDA - The National Pharmacovigilance Center (NPC) Call Center: 19999

email: npc.drug@sfda.gov.sa / Website: https://ade.sfda.gov.sa/

For Medical information, please contact:

Tel: +966 12 669 3318 / email: KSA.Medicalinformation@sanofi.com

Egypt (Only for Egypt residents)

If you need help using SoloSmart™ or to report technical complaints related to the product, please contact Hotline Number: 16605

Tel: +202 22860000 / 22860060











