



Getting Started

Switch on and Charge your Scanner

Please switch on your scanner (as illustrated) and place it in the cradle to charge for 3~4 hours before first use.

If you want to charge smartphone and scanner simultaneously, please switch scanner to right "C" (charge mode) before placing it in the cradle.

Power on Saveo Scan

On the underside of the scanner you will find a small recessed button

Use a pen or paper clip to push the button until you hear a notification sound.

Ensure power switch remains depressed after you release it.



Operating Elements

*Please remove the protective sticker from window before use



Micro USB Cable Use Micro USB cable to connect to smartphone/tablet Switch for Operation Mode and Charge Mode/Bluetooth Mode LED indicator Charging Cradle

Attach your smartphone

Attaching your smartphone to scanner using the universal holder

Extend the retractable arm before placing phone in holder and then pushing it firmly back against the phone.

Extend retractable arm

Press button and slide outwards to extend the arm



Insert phone



Secure phone in holder



Connect phone to scanner with Micro USB

As USB connection locations vary on different models of smartphone, the cable can be configured for your specific model. For iOS devices, please attach the appropriate adapter to connect to your device.



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Connecting via USB OTG

Switch scanner to Operation Mode (Data transmission via USB OTG)



Scan the Wired USB OTG Communication barcodes below





Confirm scanner is connected

Saveo Scan is detected by your smartphone as an external keyboard. A message will appear on screen to notify you that a USB device has been connected.





You are now connected. Start scanning.

Connecting via Bluetooth

Switch scanner to Charge Mode/Bluetooth Mode



Enable Bluetooth on your device

Go to your phone's homescreen and find "Settings", then "Bluetooth" and turn Bluetooth on.

Scan the Wireless BT Communication barcodes below





When Bluetooth is enabled, the LED will remain red until the scanner has been paired with a Bluetooth device.

Scan Bluetooth Profile Barcodes below

Please note: The scanner should only be paired with one device at a time. Before you pair your scanner to another device, please first unpair it from the device in use. Otherwise it will appear on your list of "Available Devices" but will not connect. In this case, please refer to "Unpairing your device" in this guide.

HID Profile

After you scan the Bluetooth profile barcodes below, your scanner will become visible to Bluetooth enabled devices within range.





Search for devices

Your phone will automatically search for devices, Saveo Scan will appear as an external keyboard with a unique identifier number (R-xxxxxx).

Select R-xxxxxx to connect



Select scanner from "Available Devices" and wait for pairing process to complete.



Devices are now paired



Once "Connected" is displayed, your device is paired to the scanner. Your scanner is now ready to use.



Please note: devices only need to be paired once. When they are within Bluetooth range they will automatically attempt to connect to each other. If you wish to pair to another device it is recommended you first unpair this device

You are now connected. Start scanning.

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Operating Modes

There are two operating modes on the scanner, **Data transmission mode** and **Data Storage Mode**.

Scan the appropriate barcodes when switching between these two modes.

Please note: Switching between modes will wipe the scanner's internal memory.

Data Transmission Mode (Default)

Our Default setting is Data Transmission mode. In this mode data will be sent to smartphone/tablet directly.

To enter **Data Transmission Mode** please scan the follwing barcodes.

Enter Data Transmission Mode

Green/Orange LED flashes followed by 3 beeps.





Data Storage Mode

In this mode, data will be saved directly to scanner's memory. Scan **Transmit Memory Data** to receive data stored on scanner's internal memory.

To enter **Data Storage Mode** please scan the follwing barcodes.

Enter Data Storage Mode

Green/Orange LED flashes followed by 3 beeps.





Transmit Memory Data

Scan the following barcode to receive data stored in the scanner's internal memory..

Transmit Memory Data Green/Orange LED flashes

followed by 3 beeps.



After data is transmitted to your device it remains on the scanner's internal memory. Scan the following barcode to clear the memory if you do not wish to send this data again.

Clean Memory Data Green/Orange LED flashes followed by 3 beeps.



Reset to Defaults

Reset Configuration to Defaults (scan from A1 to A4)









LED Indicator

LED Indicator Information	
Orange LED ON	Full charged
Orange LED (Flashing)	Charging / Low battery
Red LED ON	Offline / Out of Range
Green LED ON	Good read
Orange LED ON	Good read (Batch mode)

When the battery power is too low, the Orange LED will flash and beep once. Scanner should be charged immediately. If scanner shuts down it is recommended to charge it fully then power it back on.

Under power-saving mode, there will not be an LED indication when charging.

Sound Settings

Scan the barcodes to select whether or not the decoder issues a beep signal after a good decode. If selecting Do Not Beep after Good Decode, beeper signals are issued during parameter menu scanning and to indicate errors.

Enable (default)



Disable



Battery Level Status

Scan the following barcode to send battery level information to your device. The format is outlined in the table below.

Current Battery Level Scan to receive the current battery level



%^4^%	80% - 100%
%^3^%	55% - 80%
%^2^%	30% - 55%
%^1^%	10% - 30%
%^0^%	under 10%

Transmission Speed

Transmission speed is dependent on your device. In order not to lose data please choose the correct speed. Mid Speed is the default.

High Speed Transmission



Mid Speed Transmission (Default)



Low Speed Transmission



Reading Mode

The default setting for reading mode is Single Scan. To choose another mode please scan the appropriate barcodes below.

Single Scan (Default)

In this mode the scanner attempts to decode when the scan button is pressed.



Motion Sensor: Full Auto Mode

In this mode the scanner attempts to decode when it senses motion.



Power Saving Mode

Power saving mode is enabled by default and will put the scanner to sleep after 1 minutes inactivity. To wake up the scanner press the trigger.

Below are the barcodes to disable/enable power saving mode.

Disable

Scan to disable power saving mode



1 Minute

Enter Power Saving Mode after 1 minutes inactivity



5 Minute

Enter Power Saving Mode after 5 minutes inactivity



15 Minute

Enter Power Saving Mode after 15 minutes inactivity



30 Minute

Enter Power Saving Mode after 30 minutes inactivity



Mobile Phone/Display Mode

This mode improves bar code reading performance with target bar codes displayed on mobile phones and electronic displays.

Disable (default)



Enable



Unpairing your device

Before connecting the scanner to another device it is recommended you first unpair from the current device.

Go to the Bluetooth menu on your phone and select the option menu for scanner from list of paired devices.





Choose "Forget this Device"/"Unpair"





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