



SAVEO-SCAN-M22D-H

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.



1

Operating Elements

*Please remove the protective sticker from window before use



2

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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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 following 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 following 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)

A1



A2



A3



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

