Barcode programming

4. Terminating character suffix

@TSUENA1

** Enable terminating character suffix

@TSUENA0

Disable terminating character suffix

@TSUSET0D

** Set terminating character to CR (0x0D)

@TSUSET0D0A

** Set terminating character to CR (0x0D, 0x0A))

6

Barcode programming

5. Scan mode

@SCNMOD3

Continuous mode

@SCNMOD2

Sense mode

FCC

Radiofrequency interface requirements
Radio transmitters (part 15)
This device complies with part 15 of the FFC rules.
Operation is subject to the following two conditions:
1   This device may not cause harmful interference.
2   This device must accept any interference received, including interference that may cause undesired operation.

FC Tested to comply with FCC Standards

FOR HOME OR OFFICE USE

7

CE / WEEE

CE

Marking and European Economic Area (EEA)
Statement of Compliance
We hereby declare that this device complies with the essential requirements and other relevant provisions of Directive 2014/53/EU.

The ventilation should not be impeded by covering the ventilation openings with items such as newspapers, table cloths, curtains, etc.;
This product's max operating ambient temperature is 60 degrees C.
--- Direct Current Symbol

Recycling
This product bears the selective sorting symbol for waste electrical and electronic equipment (WEEE). This means that this product must be handled pursuant to European directive 2012/19/EU in order to be recycled or dismantled to minimize its impact on the environment.
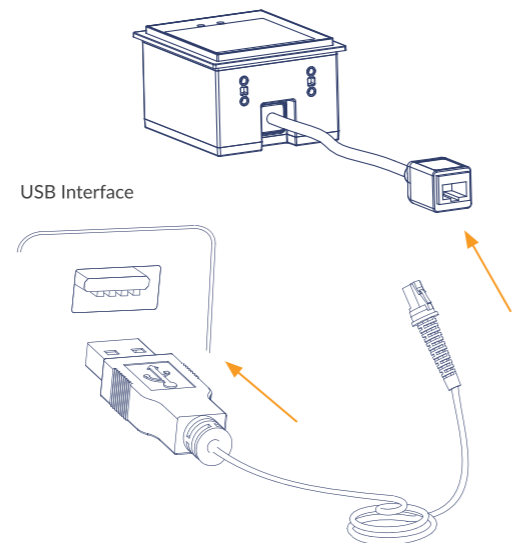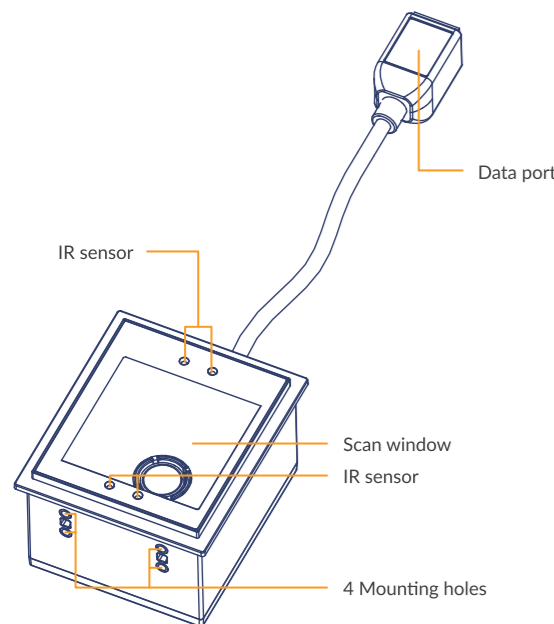
8

Troubleshooting

When the scanner is not working, please:
1   Ensure that all cable connections are secure and that only the supplied cables are used.
2   Ensure that the screen backlight is on when reading digital barcodes on a mobile phone and that the barcode is not defaced when reading it on paper. Wrinkled, soiled, or torn barcodes might be unreadable.
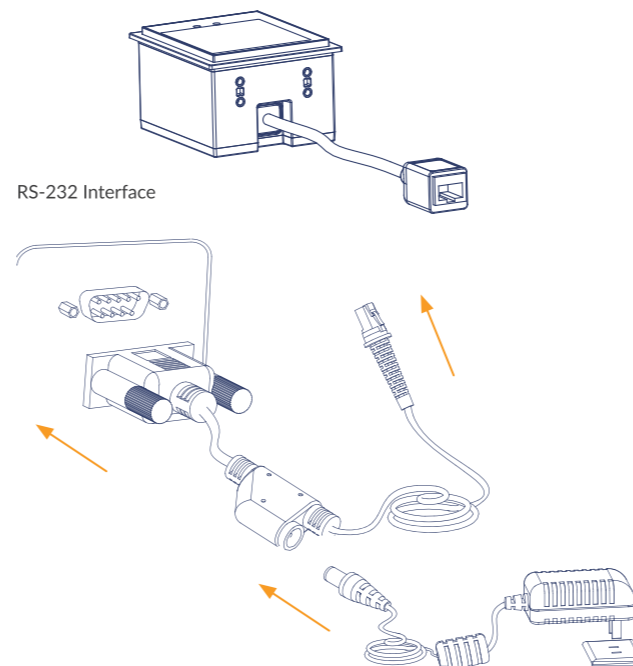3   Ensure that the barcode type is enabled.

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SCANNING MADE SIMPLE

FM3080
Hind

Quick Start Guide V1.0

FM3080

Data port

IR sensor

Scan window
IR sensor

4 Mounting holes

1

Connecting to the host with USB cable

USB Interface

Note: the host refers to a PC, POS, or other terminal equipped with USB or RS-232 interface.

2

Connecting to the host with RS-232 cable (optional)

RS-232 Interface

3

Scanning instructions

Sense scan mode:
1   Connect the scanner to a host with the cable. Then the scanner will be powered on.
2   Present the barcode on a mobile phone screen or paper to the center of the scan window.
3   For a successful read, the scanner will beep.

4

Barcode programming

1. Use of programming barcodes

@SETUPE1

@SETUPE0

Enter setup / Exit setup

2. Factory defaults

@FACDEF

Restore all factory defaults

3. USB interface

@INTERF8

USB CDC

@INTERF3

USB HID keyboard

5