Trigger
Power LED
Good read LED
Lens
Illumination
LED aimer
Laser aimer
IR sensor
Data port
Mounting hole

1

USB Interface

Note: The host refers to a PC, POS, or other terminal equipment.

2

RS-232 Interface

3
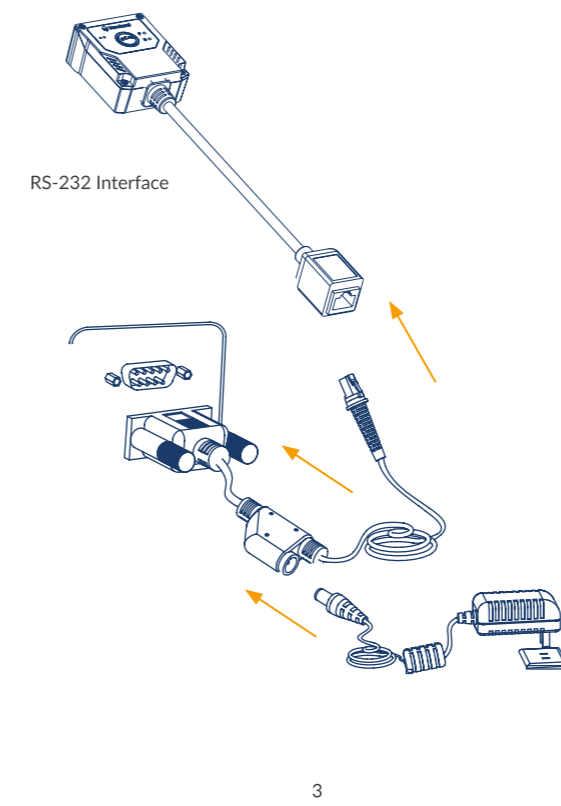
Sense scan mode (default)

1 Connect the scanner to a host with the cable.
   Then the scanner will be powered on.
2 Position the barcode on mobile phone screen or paper in the
   center of the scan window.
3 For a good read, the green good read LED on the scanner will
   flash once.

4

Barcode programming

1. Enter / Exit setup

#SETUPE1

#SETUPE0

** Exit setup   /   Enter setup

2. Factory default

@FACDEF

Restore all factory defaults

3. Beeps

@PWBENA1

@PWBENA0

** Power-on beep on   / Power-on beep off

@GRBENA1

@GRBENA0

** Good read beep on   / Good read beep off

5

Barcode programming

4. Terminating character suffix

@TSUENA1

** Enable terminating character suffix

@TSUENA0

Disable terminating character suffix

@TSUSET0D

** Set terminating character suffix to CR (0x0D)

@TSUSET0D0A

Set terminating character suffix to CRLF (0x0Dx0x0A)

Note: Asterisks (**) indicate factory default values.

6

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 off 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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Quick Start Guide V1.0