MINI BARCODE READER Quick Guide



MINI BARCODE READER QUICK GUIDE P/N: 8002-0027*00

FCC WARNING STATEMENT

This equipment has been tested and found to comply with the limits for a Class B diaital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of the following measures.

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- · Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

CANADIAN DOC STATEMENT

This digital apparatus does not exceed the Class B limits for radio noise for digital apparatus set out in the Radio Interference Regulations of the Canadian Department of Communications

Le présent appareil numérique n'émet pas de bruits radioélectriques dépassant les limites applicables aux appareils numériques de las classe B prescrites dans le Réalement sur le brouillage radioélectrique édicté par les ministère des Communications du Canada

CE MARKING AND FUROPEAN UNION COMPLIANCE

Testing for compliance to CE requirements was performed by an independent laboratory. The unit under test was found compliant with all the applicable Directives. 2004/108/EC and 2006/95/EC

WASTE ELECTRICAL AND ELECTRONIC EQUIPMENT

The WEEE directive places an obligation on all EU-based manufacturers and importers to take-back electronic products at the end of their useful life.

BOHS STATEMENT OF COMPLIANCE

This product is compliant to Directive 2002/95/EC. CEFC RoHS

WARNING AND CAUTION



1. Take any metals into contact with the terminals in connectors.

2. Use the scanner where any inflammable gases.



If following condition occur, immediately power off the host computer, disconnect the interface cable, and contact your nearest dealer.

- 1. Smoke, abnormal odors or noises come from the scanner.
- 2. Drop the scanner so as to affect the operation or damage its housing.

Do not do behavior below.

- 1. Put the scanner in places excessively high temperatures such as expose under direct sunlight.
- 2. Use the scanner in extremely humid area or drastic temperature changes.
- 3. Place the scanner in oily smoke or steam environment such as cooking ranae.
- 4. Be covered or wrapped up the scanner in bad-ventilated area such as under cloth or blanket.



- 5. Insert or drop foreign materials or water into scanning window or vents.
- 6. Using the scanner while hand is wet or damp.
- 7. Use the scanner with anti-slip gloves containing plasticizer and Do Not
 - chemicals or organic solvents such as benzene, thinner, insecticide etc to clean the housing. Otherwise, it could not result fire and electrical shock but housing may be broken and injured.
 - 8. Scratch or modify the scanner and bend, twist, pull or heat its interface cable.
 - 9. Put heavy objects on interface cable.
 - Do not stare the light source from the scanning window or do not point the scanning window at other people's eyes or eyesight may be damaged by direct exposure under the light.



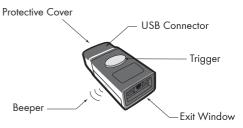
Do not put the scanner on an unstable or inclined plane. The scanner may drop, creating injuries.



Once the interface cable is damaged such as exposed or broken copper wires, stop using immediately and contact your dealer. Otherwise, it could result fire or electrical shock.

OUT OF THE BOX

INTRODUCTION



SPECIFICATIONS

Light source Scan rate	625nm visible red LED 240 scans/sec Linear CMOS sensor
Sensor Resolution	
	5mil/ 0.127mm
PCS	30%
Housing	Plastic(Polycarbonate)
Interface	USB
Voltage	5 VDC ± 5%
Current	< 115 mA(Working); < 60 mA(Standby)
Operating Temp	0 to 50°C (32°F to 122°F)
Storage Temp	-20 to 60°C (-4°F to 140°F)
Symbologies	All major 1D barcodes incl. GS1 Databar





Mini Barcode Reader



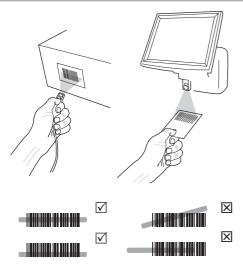


Quick Guide

USB Extension Cable

(Optional)

GETTING STARTED



To scan a barcode, make sure the aiming beam crosses every bar and space of the barcode. For fixed mounted scanning, Continuous Mode(see **READING MODE**) is recommanded.

BEEPER INDICATION

Single	long beep
Single	beep
Single	fast beep

Two beeps

Three fast beeps

Power up

Good read

The scanner reads a Code39 of ASCII in configuration procedure

The scanner successfully reads a configuration barcode

The scanner reads an unexpected barcode during configuration procedure. (scan [RESET] to abort and start over)

EZU CONFIGURATION UTILITY

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1. Install EzU

- 2. Retrieve scanner parameters
- 3. Edit the parameters on the widow
- 4. Update scanner parameters

EzU (available on CD and website) enables you to configure the scanner with your PC/Laptop via USB two-way communication. Please refer to EzU Help file for detailed information.

GENERAL SETTINGS

READING MODE



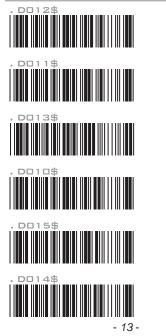
KEYBOARD LAYOUT



ENABLE SYMBOLOGIES



TERMINATOR



CR

LF

CR + IF

NONE

SPACE

TAB

TEST BARCODES









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