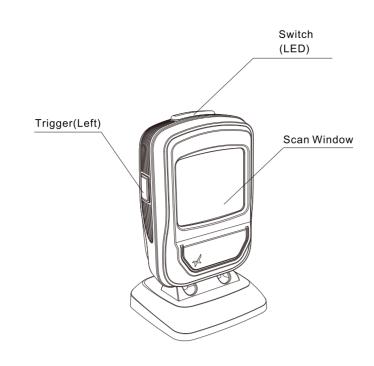


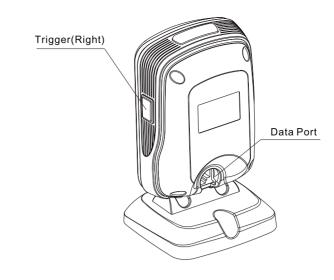
BSD-40U **Desktop Barcode Scanner Quick Start** 



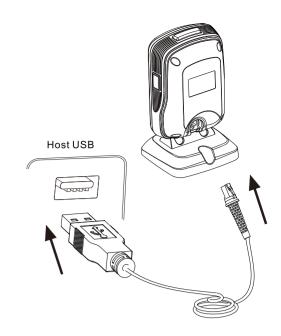
For the detailed user manual and additional information please visit: www. starmicronics.com/help-center/



BSD-40U



BSD-40U



Connecting to the Host with USB Cable

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

V2.0

**Scanning Instructions** 

### Sense scan mode:

- Step 1: Connect the scanner to a host with the cable. Then the scanner will be powered on.
- Step 2: Present the barcode on mobile phone screen or paper to the center of the scan window.
- Step 3: For a successful read, the LED at the top of the scanner will flash once.

Note: You may press the Switch at the top of the scanner to toggle between the Normal mode (Green LED) and High Motion Tolerance mode (Red LED).

### Barcode Programming



\*\* [Enter Setup]



2. Factory Defaults



3.USB Interface





[Restore All Factory Defaults]



[ USB HID Keyboard]

## Barcode Programming



\*\* [Enable Terminating Character Suffix]



[Disable Terminating Character Suffix]



\*\* 【Terminating Character CR (0x0D)】



[Terminating Character CRLF (0x0D, 0x0A)]

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# Barcode Programming



[Sense Mode]

### **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.

CE

**FCC** 

IC

**WEEE** 

This product bears the selective sorting symbol for Waste

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.

electrical and electronic equipment (WEEE).

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### Marking and European Economic Area (EEA) **Statement of Compliance**

We hereby declares that this device is in compliance 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 max operating ambient temperate is 60 degree C.

--- Direct Current Symbol

# Tested to comply with FCC Standards FOR HOME OR OFFICE USE

### Radio Frequency Interference Requirements Radio Transmitters (Part 15)

This device complies with Part 15 of the FCC Rules.

Operation is subject to the following two conditions: (1)This device may not cause harmful interference, and

(2) This device must accept any interference received,

### including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital 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

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 or more 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/  ${\sf TV}$  technician for help.

# IC Statement

This device complies with Industry Canada license-exempt RSS standard(s).

Operation is subject to the following two conditions:

- (1) this device may not cause interference, and
- (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence.

- L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et
- (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

The device is compliance with RF field strength limits, users can obtain Canadian information on RF exposure and compliance.

Le présent appareil est conforme de ce matériel aux conformités ou aux limites d'intensité de champ RF, les utilisateurs peuvent sur l'exposition aux radiofréquences et la conformité d'acquérir les informations correspondante.

This Class B digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada. CAN ICES-003 (B)/NMB-003(B)

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**BSD-**40U

# PN

BSD-40U BLK PN: 37950900 BSD-40U WHT PN: 37950910

**Quick Start** 

**RECYCLING:**