CONTENTS

I. TC8000 Series Configuration Guide

II. TC8000 Series Accessories
<table>
<thead>
<tr>
<th>CONFIGURATION OPTIONS:</th>
<th>TC80xx</th>
<th>OPTION</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Wireless Option</strong></td>
<td>TC80NX-xxxxxxxxxxxx</td>
<td>N</td>
<td>WLAN 802.11 a/b/g/n and Bluetooth Low Energy 4.0</td>
</tr>
<tr>
<td><strong>RFID</strong></td>
<td>TC80X0-xxxxxxxxxxxx</td>
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<td>None</td>
</tr>
<tr>
<td></td>
<td>TC80XH-xxxxxxxxxxxx</td>
<td>H</td>
<td>HF RFID Radio with NFC</td>
</tr>
<tr>
<td><strong>Scan Engine</strong></td>
<td>TC80XX-A-xxxxxxxxxxx</td>
<td>A</td>
<td>SE965 1D Laser</td>
</tr>
<tr>
<td></td>
<td>TC80XX-1-xxxxxxxxxxx</td>
<td>1</td>
<td>SE4750SR 2D Imager</td>
</tr>
<tr>
<td></td>
<td>TC80XX-2-xxxxxxxxxxx</td>
<td>2</td>
<td>SE4750MR 2D Imager</td>
</tr>
<tr>
<td></td>
<td>TC80XX-3-xxxxxxxxxxx</td>
<td>3</td>
<td>SE4850 2D ERI Imager (Bookable now, ships Dec, 2016)</td>
</tr>
<tr>
<td><strong>Camera</strong></td>
<td>TC80XX-X0-xxxxxxxxxxx</td>
<td>0</td>
<td>None</td>
</tr>
<tr>
<td></td>
<td>TC80XX-X1-xxxxxxxxxxx</td>
<td>1</td>
<td>8MP Color Camera</td>
</tr>
<tr>
<td><strong>Display</strong></td>
<td>TC80XX-XX-0-xxxxxxxxxxx</td>
<td>0</td>
<td>Color 4” Diagonal VGA</td>
</tr>
<tr>
<td><strong>Memory</strong></td>
<td>TC80XX-XXX-0-xxxxxxxxxxx</td>
<td>0</td>
<td>1 GB RAM / 4 GB Flash</td>
</tr>
<tr>
<td></td>
<td>TC80XX-XXX-1-xxxxxxxxxxx</td>
<td>1</td>
<td>1 GB RAM / 8 GB Flash</td>
</tr>
<tr>
<td></td>
<td>TC80XX-XXX-2-xxxxxxxxxxx</td>
<td>2</td>
<td>2 GB RAM / 16 GB Flash (Available Dec, 2016)</td>
</tr>
<tr>
<td><strong>Operating System</strong></td>
<td>TC80XX-XXXXK-xxxxxxxxxxx</td>
<td>K</td>
<td>Android</td>
</tr>
<tr>
<td><strong>Sensors</strong></td>
<td>TC80XX-XXXX0-xxxxxxxxxxx</td>
<td>0</td>
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<tr>
<td></td>
<td>TC80XX-XXXX1-xxxxxxxxxxx</td>
<td>1</td>
<td>Accelerometer Only</td>
</tr>
<tr>
<td></td>
<td>TC80XX-XXXX2-xxxxxxxxxxx</td>
<td>2</td>
<td>Proximity and Accelerometer</td>
</tr>
<tr>
<td></td>
<td>TC80XX-XXXX3-xxxxxxxxxxx</td>
<td>3</td>
<td>Accelerometer, Gyro, Digital Compass</td>
</tr>
<tr>
<td></td>
<td>TC80XX-XXXX4-xxxxxxxxxxx</td>
<td>4</td>
<td>Proximity, Accelerometer, Gyro, Digital Compass</td>
</tr>
<tr>
<td><strong>Audio</strong></td>
<td>TC80XX-XXXXX1-xxxxx</td>
<td>1</td>
<td>One Display Side Microphone</td>
</tr>
<tr>
<td></td>
<td>TC80XX-XXXXX2-xxxxx</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td><strong>Additional Features</strong></td>
<td>TC80XX-XXXXXX0-xxxxx</td>
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</tr>
<tr>
<td></td>
<td>TC80XX-XXXXXXC-xxxxx</td>
<td>C</td>
<td>Condensation Resistant</td>
</tr>
<tr>
<td></td>
<td>TC80XX-XXXXXXE-xxxxx</td>
<td>E</td>
<td>Expansion Connector Behind Rear Bezel</td>
</tr>
<tr>
<td><strong>Custom</strong></td>
<td>TC80XX-XXXXXEin-xxxxx</td>
<td>IN</td>
<td>International</td>
</tr>
<tr>
<td></td>
<td>TC80XX-XXXXXEn-xxxxx</td>
<td>NA</td>
<td>North America</td>
</tr>
<tr>
<td>SKU Category</td>
<td>Features</td>
<td></td>
<td></td>
</tr>
<tr>
<td>------------------</td>
<td>--------------------------------------------------------------------------</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
| Base             | **Sensors**  
|                  | Accelerometer only                                                       |
| Condensation Resistant | **Includes everything in a base unit as well as:**             |
|                  | **Added sensors**  
|                  | Digital compass  
|                  | Gyroscope                                                           |
|                  | **Added features**  
|                  | Condensation resistant desiccant pack                                 |
| Premium          | **Includes everything in a base unit as well as:**             |
|                  | **Added sensors**  
|                  | Proximity sensor (2D imager configurations only)  
|                  | Digital compass  
|                  | Gyroscope                                                           |
|                  | **Added features**  
|                  | 8MP camera  
|                  | HF RFID Radio with NFC                                                |
|                  | **Increased memory**  
|                  | 1 GB RAM / 8 GB Flash or  
|                  | 2 GB RAM / 16 GB Flash (Factory Order, available Dec, 2016)            |
| Expansion        | **Includes everything in a premium unit as well as:**             |
|                  | **Added features**  
|                  | Expansion connector for 3rd party hardware modules                    |
## TC8000 Data Capture Methods

<table>
<thead>
<tr>
<th>Scan Engines</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>TC8000-A</td>
<td>SE965 1D Standard Range Laser</td>
</tr>
<tr>
<td>TC8000-1</td>
<td>SE4750 2D Standard Range Imager</td>
</tr>
<tr>
<td>TC8000-2</td>
<td>SE4750 2D Medium Range Imager</td>
</tr>
<tr>
<td>TC8000-3</td>
<td>SE4850 2D Extended Range Imager (Bookable now, available Dec, 2016)</td>
</tr>
</tbody>
</table>

**TC8000-A**
- 1D Standard Range Laser

**TC8000-1**
- Standard Range Imager

**TC8000-2**
- Medium Range Imager
TC8000 Accessories Guide
Step 1: Choose a charging method

Cradle options

Single Slot Cradle w/Spare Battery Charger:

CRD-TC8X-2SUCHG-01: Single slot USB Cradle, w/spare battery charging, charges one device and one spare battery.

Allows USB communication to the device with an additional micro-USB cable.


Additional accessories for single slot cradle

25-124330-01R
Micro-USB to USB Cable for single slot cradle

PWR-BGA12V50W0WW
Level VI AC/DC Power Supply (Brick, replacement for PWRS-14000-148R)
AC Input: 100-240V, 2.4A
DC Output: 12V, 4.16A, 50W
Requires: DC line cord and Country specific grounded AC line cord.

CBL-DC-388A1-01
DC Line Cord for running the single slot cradles or battery chargers from a single Level VI power supply PWR-BGA12V50W0WW, Level VI replacement for PWRS-14000-148R.

23844-00-00R
US AC line cord, 7.5 feet long, grounded, three wire for power supplies.

Note: additional cradle configurations are available via a custom product request. In addition, spare cradle cups are available as service spare parts.
Step 1: Choose a charging method

Mount options for single slot cradle

CRD-TC8X-2SUCHG-01: Single slot USB Cradle, w/spare battery charger, allows charging one device and one spare battery. Allows USB communication to the device with an additional micro-USB cable.

BRKT-SCRD-SSDK-01

TC8000 Desk Mounting Bracket for ShareCradle. Allows to install the Single Slot Cradle w/Spare Battery Charger on a flat surface. (i.e. desktop). Includes: Two-slot cradle desk plate for bracket (BRKT-SCRD-SSPL-01) and stands for desk plate (BRKT-SCRD-DKST-01). Requires: Single slot ShareCradle w/spare battery charger.
Step 1: Choose a charging method

**Cradle options**

**Multi-Slot Cradle options:**

**CRD-TC8X-5SCHG-01**: 5Slot Charge Only Cradle, charges up to five devices.

**CRD-TC8X-5SETH-01**: 5Slot Ethernet Cradle, charges up to five devices and provides Ethernet communication.

**CRD-TC8X-5SC4BC-01**: 4Slot Charge Only Cradle with 4Slot Spare Battery Charger, charges up to 4 devices and up to 4 spare batteries on the same cradle.

**CRD-TC8X-5SE4BC-01**: 4Slot Ethernet Cradle with 4Slot Spare Battery Charger, charges up to 4 devices and up to 4 spare batteries on the same cradle and provides Ethernet communication.


---

**Additional accessories for multi-slot cradles**

**PWR-BGA12V108W0WW**
Level VI AC/DC Power Supply (Brick, Replacement for PWRS-14000-241R)
**AC Input**: 100-240V, 2.8A
**DC Output**: 12V, 9A, 108W
**Requires**: DC line cord and Country specific grounded AC line cord.

**CBL-DC-381A1-01**
DC Line Cord for running multi-slot cradles from a single Level VI power supply PWR-BGA12V108W0WW, Level VI replacement for PWRS-14000-241R

**23844-00-00R**
US AC line cord, 7.5 feet long, grounded, three wire for power supplies.

**Note**: Additional cradle configurations are available via a custom product request. In addition, spare cradle cups are available as service spare parts.
Step 1: Choose a charging method

Mount options for multi-slot cradle

**CRD-TC8X-5SCHG-01**: 5Slot Charge Only Cradle, charges up to five devices.

**CRD-TC8X-5SETH-01**: 5Slot Ethernet Cradle, charges up to five devices and provides Ethernet communication.

**CRD-TC8X-5SC4BC-01**: 4Slot Charge Only Cradle with 4Slot Spare Battery Charger, charges up to 4 devices and up to 4 spare batteries on the same cradle.

**CRD-TC8X-5SE4BC-01**: 4Slot Ethernet Cradle with 4Slot Spare Battery Charger, charges up to 4 devices and up to 4 spare batteries on the same cradle and provides Ethernet communication.

---

Desktop bracket for multi-slot cradle

**BRKT-SCRD-MSDK-01**

TC8000 Desk Mounting Bracket for ShareCradle. Allows to install any Multi-Slot cradle on a flat surface. (i.e. desktop).

**Includes**: Multi-Slot cradle desk plate for bracket (BRKT-SCRD-MSPL-01) and stands for desk plate (BRKT-SCRD-DKST-01).

**Requires**: Multi-Slot ShareCradle.
Step 1: Choose a charging method

Mount options for multi-slot cradle

MAXIMUM DENSITY RACK MOUNTED SOLUTION:
The Rack/Wall Mount Bracket have been optimized to work on a standard 19-inch rack, maximized density. The brackets can also be configured in different angles for maximum flexibility.

Compatible with all multi-slot cradle options:

CRD-TC8X-5SCHG-01: 5Slot Charge Only Cradle, charges up to five devices.

CRD-TC8X-5SETH-01: 5Slot Ethernet Cradle, charges up to five devices and provides Ethernet communication.

CRD-TC8X-5SC4BC-01: 4Slot Charge Only Cradle with 4Slot Spare Battery Charger, charges up to 4 devices and up to 4 spare batteries on the same cradle.

CRD-TC8X-5SE4BC-01: 4Slot Ethernet Cradle with 4Slot Spare Battery Charger, charges up to 4 devices and up to 4 spare batteries on the same cradle and provides Ethernet communication.
Step 2: Choose battery / battery charging accessories

Spare Battery options

6700 mAh Battery

BTRY-TC8X-67MA1-01
PowerPrecision+ Spare Lithium Ion battery, 6700 mAh. Advanced new battery technology, provides a higher level of intelligence (State of Charge and State of Health) to deliver maximum performance.

SAC-TC8X-4SCHG-01

Accessories for 4-slot battery charger:

PWR-BGA12V50W0WW
Level VI AC/DC Power Supply (Brick, Replacement for PWRS-14000-148R) AC Input: 100-240V, 2.4A DC Output: 12V, 4.16A, 50W Requires: DC line cord and Country specific grounded AC line cord.

CBL-DC-388A1-01
DC Line Cord for running the single slot cradles or battery chargers from a single Level VI power supply PWR-BGA12V50W0WW, Level VI replacement for PWRS-14000-148R.

PWR-BGA12V108W0WW

23844-00-00R
US AC line cord, 7.5 feet long, grounded, three wire for power supplies.
Step 2: Choose battery / battery charging accessories

Mount options for battery charger

Rack/Wall Mount Battery Solution:
The Rack/Wall Mount Bracket can be used to mount FOUR 4-slot battery chargers for a combined charging of 16 batteries on a single bracket.

Rack/Wall Mount Bracket for Battery Chargers

BRKT-SCRD-SMRK-01
Rack/Wall mounting bracket, allows to install any Single Slot or Multi-Slot cradle on a wall or a 19" IT rack. The bracket also allows to install up to four 4Slot Spare Battery Chargers together on a wall or standard 19" IT rack.
Step 3: Choose cables/ adaptors

### Cable / Adapter options

<table>
<thead>
<tr>
<th>USB/Charging Cable</th>
<th>Audio Cables</th>
</tr>
</thead>
<tbody>
<tr>
<td>CBL-TC8X-USBCHG-01</td>
<td>CBL-TC8X-AUDQD-01</td>
</tr>
<tr>
<td>Provides USB communication to the device. <strong>Requires:</strong> Power supply PWR-BUA5V16W0WW, DC Line Cord CBL-DC-383A1-01 and un-grounded country specific AC line cord.</td>
<td>Audio adapter cable, compatible with quick-disconnect wired headsets, for voice-directed picking and PTT applications. <strong>Requires:</strong> QD headset.</td>
</tr>
</tbody>
</table>

**PWR-BUA5V16W0WW**  
Level VI AC/DC Power Supply (Brick, Replacement for PWRS-14000-249R)  
**AC Input:** 100-240V, 0.6A  
**DC Output:** 5.4V, 3A, 16W  
**Requires:** DC line cord and Country specific un-grounded AC line cord.

**CBL-DC-383A1-01**  
DC Line Cord for running single slot cradles or charging cables from a single Level VI power supply PWR-BUA5V16W0WW, Level VI replacement for PWRS-14000-249R  
**50-16000-182R**  
US AC line cord, un-grounded, two-wire.

**RCH51**  
Rugged wired headset with quick-disconnect

**HSDT-35MM-PTVP-01**  
Over the ear headset with/MIC and PTT-3.5mm
Step 4: Choose carrying accessories

Carrying options

**Quick-draw Holster**

- **SG-TC8X-QDHLST-01**
  - Soft material holster, side loop accommodates a full sized stylus (SG-TC7X-STYLUS-03).
  - Requires: Universal belt.

**Presentation Holster**

- **SG-TC8X-PMHLST-01**
  - Soft material holster, side loop accommodates a full sized stylus (SG-TC7X-STYLUS-03).
  - Allows to use the device with a wired headset and enables to use the device on free-hands scanning mode.
  - Requires: Universal shoulder strap or universal belt.

**Belt for holster**

- **11-08062-02R**
  - Universal belt for fabric holster.

**Shoulder strap**

- **WA6010**
  - Universal shoulder strap for fabric holster.

OR

**Belt for holster**

- **11-08062-02R**
  - Universal belt for fabric holster.
Step 4: Choose carrying accessories

Free-hands scanning mode

SG-TC8X-PMHLST-01: Presentation Holster

The TC8000 senses that a box has been waved in front of it, using its proximity sensor, and activates the scan engine to decode the barcode.

The holster signals the TC8000 to activate the proximity sensor for hands free presentation scanning.

HANDS-FREE PRESENTATION SCANNING FROM THE HIP

Users can place a TC8000 in a holster for hands free scanning. Simply pass box in front of the TC8000 and it will decode the barcode automatically.
Step 5: Choose additional mounting options

TC8000 Mounting accessories for proximity scanning

Desktop Stand

MNT-TC8X-DKPH-01
Un-powered desktop presentation stand. Allows to use the device on a flat surface (i.e. desktop) and allows to use the device on hands-free scanning mode.
Step 5: Choose additional mounting options

TC8000 Mounting accessories for proximity scanning

Cart Mount

MNT-TC8X-CMKT-01
Un-powered cart mount. Allows installing the TC8000 on carts with up to 2” diameter rail/bar and allows using the device on hands-free scanning mode.

Includes: TC8000 Cart Holder (MNT-TC8X-CTPH-01), RAM Small Tough-Claw with 1” Diameter Ball (MNT-RAM-B400U), RAM Double Socket Arm (MNT-RAM-B201U) and RAM 2.5” Round Ball Base (MNT-RAM-B202U); required for installation.

MNT-RAM-B202U
RAM 2.5” Round Ball Base

MNT-RAM-B201U
RAM Double Socket Arm

MNT-RAM-B400U
RAM Small Tough-Claw with 1” Diameter Ball
Step 5:
Choose additional mounting options

TC8000 Other Mounting accessories

**Forklift Mount**

MNT-TC8X-FMKT6-01
Un-powered Forklift Mount. Allows installing the TC8000 on a roll bar or square surface of a forklift and allows to use the device on landscape or portrait mode. **Includes:** Forklift Holder (MNT-TC8X-FLCH-01), Clamp Mount (3PTY-PCLIP-215677) and 6" Pedestal Arm with 90° Offset (3PTY-PCLIP-215885).

MNT-TC8X-FMKT8-01
Un-powered Forklift Mount. Allows installing the TC8000 on a roll bar or square surface of a forklift and allows to use the device on landscape or portrait mode. **Includes:** Forklift Holder (MNT-TC8X-FLCH-01), Clamp Mount (3PTY-PCLIP-215677) and 8" Pedestal Arm with 90° Offset (3PTY-PCLIP-215886).
### Additional accessories

<table>
<thead>
<tr>
<th><strong>Hand Strap</strong></th>
<th><strong>Wrist Lanyard</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>SG-TC8X-HDSTP-01</strong></td>
<td><strong>50-12500-066</strong></td>
</tr>
<tr>
<td>Hand Strap, provides added safety against accidental drops of the device while on the move. Side loop accommodates a full sized stylus (SG-TC7X-STYLUS-03).</td>
<td>Wrist Lanyard. Convenient lanyard-style wrist strap allows for users to keep hands free to perform tasks and handle objects.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>Stylus</strong></th>
<th><strong>Screen Protector</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>SG-TC7X-STYLUS-03</strong></td>
<td><strong>MISC-TC8X-SCRN-01</strong></td>
</tr>
<tr>
<td>Stylus with coiled tether 3-Pk. Made of conductive carbon-filled plastic material, optimized for enterprise durability.</td>
<td>Pack of 5 spare plastic guards for TC8000.</td>
</tr>
</tbody>
</table>