EC50 and EC55

Accessories Guide

Version 1.1
Jan 12, 2021
EC50/EC55 Accessory Overview

- Single-Slot Charge + USB
- Single-Slot Charge + USB / Ethernet
- 4-Slot Device Charge (Locking and Non-Locking)
- 5-Slot Share-Cradle Charge + Ethernet
- Standard and Extended Battery + Standard and Extended Battery Door
- Workstation Cradle Cup (USB, HDMI, Ethernet, Charge)
- Protective Boot
- Hand Strap
- Tethered Coil with clip
- Holster
- Snap on Trigger Handle
- USB-C Audio adapter
- USB-C cable (fast charge re-use)
- USB Wall Wart Charger (re-sue)
- Cigarette Lighter Adapter Charger (re-use)
- Screen Protector
- Vehicle Holder

Accessory Others
Cradle System

1 Slot Charge/USB Cradle

- Charges Terminal with and without Protective Boot
- Charges Terminal with and without Trigger Handle
- Compatible with standard and extended battery
- Single Slot Base Cradle includes power supply (PWR-BGA12V50W0WW) and DC cable (CBL-DC-388A1-01)
- Requires country-specific AC Cable sold separately

**CRD-EC5X-1SCU-01**
EC50/EC55 Single Slot Charge & USB Cradle

1 & 5-Slot Ethernet Communication Cradles

- Charges Terminal with and without Protective Boot
- Charges Terminal with and without Trigger Handle
- Compatible with standard and extended battery
- 5 Slot cradle is 19-inch Rack Mountable (Mounting accessory required - BRKT-SCRD-SMRK-01)
- Single Slot Charge/Ethernet Communication Cradle includes power supply (PWR-BGA12V50W0WW) and DC cable (CBL-DC-388A1-01)
- 5-Slot Cradles includes power supply (PWR-BGA12V108W0WW) and DC Cable (CBL-DC-382A1-01)
- Requires country-specific AC Cable sold separately

**CRD-EC5X-1SCUE-01**
EC50/EC55 Single Slot Charge/Ethernet Communication Cradle

**CRD-EC5X-SE5ET-01**
EC50/EC55 5-Slot Ethernet & Charge ShareCradle
### Cradle System

#### 4 Slot Charge Non-Locking Cradle

- CRD-EC5X-4SCO-01
- EC50/EC55 4-Slot Charge Only Non-Locking Cradle
- Charges Terminal with and without Protective Boot
- Compatible with standard and extended battery
- Cannot charge Terminal with Trigger Handle attached
- 19-inch Rack Mountable (Mounting accessory required - BRKT-SCRD-SMRK-01)
- Cradle includes power supply (PWRBGA12V108W0WW) and DC cable (CBL-DC-381A1-01)
- Requires country-specific AC Cable sold separately

#### 4 Slot Charge Locking Cradle

- CRD-EC5X-4SCOL-01
- EC50/EC55 4-Slot Charge Only Locking Cradle
- Each slot locks device in place while charging (and is unlocked using software/API support)
- Charges Terminal with and without Protective Boot
- Compatible with standard and extended battery
- Cannot charge Terminal with Trigger Handle attached
- Kensington Slot - for locking system to secure cradle
- Cradle includes power supply (PWRBGA12V108W0WW) and DC cable (CBL-DC-381A1-01)
- Requires country-specific AC Cable sold separately
CRD-EC5X-1SWS-01
EC50/EC55 Workstation Docking Cradle Kit

- Transforms device into a workstation by connecting peripherals
- Charges Terminal with and without Protective Boot
- Charge Terminal with and without Trigger Handle attached
- Includes HDMI port, Ethernet connection, and four USB ports
- Kensington Slot - for locking system to secure cradle
- Charges Terminal with and without Protective Boot
- Compatible with standard and extended battery
- Cradle includes power supply (PWRBGA12V50W0WW) and DC cable (CBL-DC-388A1-01)
- Requires country-specific AC Cable sold separately
Batteries and Battery Doors

Standard and Extended Batteries

- Standard Battery 3060 mAh
- Extended Battery 4180 mAh (requires extended battery door sold separately)

- Country Specific Batteries available: "-BR" Brazil, "-IA" India

Extended Battery Door

- Standard Battery Door Only (above left)
- Extended Battery Door Only (above right)
- Batteries and battery doors are sold separately

BTRY-EC5X-ST1-01 (3060 mAh)
BTRY-EC5X-EX1-01 (4180 mAh)

KT-EC5X-STDBTYD1-01
KT-EC5X-EXBTYD1-01
Data Capture and Screen Protection

**Trigger handle**

- Used for scan intensive applications/tasks
- Easily attaches/detaches from device housing
- Does not block rear camera
- Compatible with standard and extended battery
- Cannot have trigger attached to device when used with 4 slot cradles
- Requires device with 2-pin or 8-pin rear I/O connectors

**Screen Protector**

- Tempered Glass screen protector
- Protects display on EC50/EC55
- Single screen protector per package

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TRG-EC5X-SNP1-01
EC50/EC55 Snap-On Trigger Handle

SG-EC5X-SCRNPT1-01
EC50/EC55 Screen Protector
### Soft Goods

#### Soft Holster

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>SG-EC5X-HLSTR1-01</td>
<td>EC50/EC55 Soft Holster</td>
</tr>
</tbody>
</table>

- Used to carry device
- Adjustable to accommodate additional accessories
- Compatible with standard and extended battery
- Compatible with and without boot attached to device
- Compatible with and without trigger handle attached to device
- Compatible with standard and extended battery
- Compatible with wired headset and/or coiled tether attached
- Holster can be clipped to belt or garment

#### Tethered Coil with Clip

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>SG-EC5X-TCLIP1-01</td>
<td>EC50/EC55 Tethered Coil</td>
</tr>
</tbody>
</table>

- Keeps device readily accessible
- Minimizes misplacing device
- Tethered Coil with vest / garment clip
- Minimizes severity of accidental drops
**Hand Strap**

- Used to carry device in conjunction with boot
- Adjustable Velcro on both ends to adjust for strap tightness
- One end loops through towel bar on bottom of device
- Requires protective boot to anchor other end of hand strap

**Protective Boot**

- Two-piece construction with simple installation and removal
- Custom fit for access to all buttons, interfaces, and functions
- Increases drop protection to 5 feet to concrete across the operating temperatures
- Compatible with standard and extended battery
- Compatible with hand strap for holding / carrying flexibility
Audio and Vehicle Accessories

In-Vehicle Holder

CRD-EC5X-VCH1-01
EC50/EC55 In-Vehicle Holder

- Suction Cup for Easy Window Mount
- Supports device with and without protective boot
- Support device with standard and extended battery
- USB-C jack accessible
- Does Not support Snap-On Accessories
- Works with USB Cigarette Lighter Adapter (CHG-AUTO-USB1-01) – sold separately

Headset

HDST-35MM-PTVP-01
Over the ear headset with MIC and PTT
3.5mm requires USB-C adapter cable, ADP-USBC-35MM1-0 (sold separately)

Bluetooth Headset

HS3100-OTH
HS3100 Rugged Bluetooth Headset Over-The-Head Headband includes HS3100 Boom Module and HSX100 OTH Headband Module

Audio Adapter Cable

ADP-USBC-35MM1-01
USB to 3.5MM adapter with PTT Headset button support
Chargers and Cables

### USB C Cable

**CBL-TC5X-USBC2A-01**
EC50/EC55 USB-C to USB-A Cable to be used for charging and communications

### Wall Charger – Power Supply

**PWR-WUA5V12W0XX**
Power Supply-100-240 VAC, 5 V, up to 2.5 A with country specific plugs.

#### Country | Power Supply Part Number
--- | ---
United States | PWR-WUA5V12W0US
Great Britain | PWR-WUA5V12W0GB
Europe | PWR-WUA5V12W0EU
Australia | PWR-WUA5V12W0AU
China | PWR-WUA5V12W0CN
Brazil | PWR-WUA5V12W0BR
Korea | PWR-WUA5V12W0KR
India | PWR-WUA5V12W0IN
## AC Line Cords – Country Specific

<table>
<thead>
<tr>
<th>Country</th>
<th>Three Wire AC Line Cord</th>
</tr>
</thead>
<tbody>
<tr>
<td>Abu Dhabi</td>
<td>50-16000-220R: 1.8M long, CEE 7/7 plug</td>
</tr>
<tr>
<td>Australia</td>
<td>50-16000-217R: 1.9M long, AS 3112 plug</td>
</tr>
<tr>
<td>Bolivia</td>
<td>50-16000-220R: 1.8M long, CEE 7/7 plug</td>
</tr>
<tr>
<td>Brazil</td>
<td>50-16000-727R: 18AWG, 250V, 16A, BR (3w)</td>
</tr>
<tr>
<td>China</td>
<td>50-16000-217R: 1.9M long, AS 3112 plug, 50-16000-257R: 1.8M long, IEC 60320 C13 plug</td>
</tr>
<tr>
<td>Dubai</td>
<td>50-16000-220R: 1.8M long, CEE 7/7 plug</td>
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<tr>
<td>Egypt</td>
<td>50-16000-220R: 1.8M long, CEE 7/7 plug</td>
</tr>
<tr>
<td>Europe</td>
<td>50-16000-220R: 1.8M long, CEE 7/7 plug</td>
</tr>
<tr>
<td>Hong Kong</td>
<td>50-16000-219R: 1.8M long, BS1363 plug</td>
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<tr>
<td>India</td>
<td>50-16000-669R: 1.9M long, BS 546 plug</td>
</tr>
<tr>
<td>Iran</td>
<td>50-16000-220R: 1.8M long, CEE 7/7 plug</td>
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<tr>
<td>Iraq</td>
<td>50-16000-219R: 1.8M long, BS1363 plug</td>
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<td>Israel</td>
<td>50-16000-672R: 1.9M long, S132 plug</td>
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<tr>
<td>Italy/Chile</td>
<td>50-16000-671R: 1.8M long, CIE 23-16 plug</td>
</tr>
<tr>
<td>Japan</td>
<td>50-16000-218R: 1.8M long, NEMA 1-15P plug</td>
</tr>
<tr>
<td>Korea</td>
<td>50-16000-220R: 1.8M long, CEE 7/7 plug, 50-16000-256R: 1.8M long, CEE7/7 plug</td>
</tr>
<tr>
<td>Malaysia</td>
<td>50-16000-219R: 1.8M long, BS1363 plug</td>
</tr>
<tr>
<td>New Guinea</td>
<td>50-16000-217R: 1.9M long, AS 3112 plug</td>
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<td>Russia</td>
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<tr>
<td>Singapore</td>
<td>50-16000-219R: 1.8M long, BS1363 plug</td>
</tr>
<tr>
<td>UK</td>
<td>50-16000-219R: 1.8M long, BS1363 plug</td>
</tr>
<tr>
<td>US</td>
<td>23844-00-00R: 7.5 feet long</td>
</tr>
<tr>
<td></td>
<td>50-16000-221R: 1.8M long, USA NEMA 5-15P</td>
</tr>
<tr>
<td>Vietnam</td>
<td>50-16000-220R: 1.8M long, CEE 7/7 plug</td>
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