WS50 Converged Assembly

- Deflector for impact protection
- WS50 Core with two-inch color AMOLED touch display and SE4770 scan engine
- Battery 1300mAh
- Replaceable Protective Shell with two programable buttons
- Comfort Pad
- Scan Trigger: replaceable, remove and rotate trigger for left/right hand use
- Finger Strap
- Finger Pad
WS50 Wrist Assembly

WS50 Core with two-inch color AMOLED touch display and 13 megapixel camera

Battery 800mAh

Replaceable Protective Shell with four programable buttons

Wrist Mount

Wrist Strap: Large and Small (Must be purchased separately)
WS50 Converged Spare Battery and Charger

**Spare 1300mAh Li-ion Battery**

**BTRY-WS5X-13MA-01**
PowerPrecision Spare Lithium-Ion battery, 1300mAh, for WS50 Converged

**WS50 Converged, Four Slot Spare Battery Charger**

**SAC-WS5X-4S13-01**: WS50 Converged four slot spare battery charger, charges four 1300mAh batteries. LEDs on the cradle indicate charge status of each battery.

**Power supply for single cradle**

**PWR-BGA12V50W0WW**
Level VI AC/DC Power Supply
- **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

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

**Charging LED indicators**

<table>
<thead>
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<td>Charging error</td>
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<tr>
<td>Solid Red</td>
<td>Unhealthy battery</td>
</tr>
</tbody>
</table>

ZEBRA
WS50 Wrist Spare Battery and Charger

Spare 800mAh Li-ion Battery

BTRY-WS5X-8MA-01
PowerPrecision Spare Lithium-Ion battery, 800mAh, for WS50 Wrist

WS50 Wrist, Four Slot Spare Battery Charger

SAC-WS5X-4S8-01: WS50 Wrist four slot spare battery charger, charges four 800mAh batteries. LEDs on the cradle indicate charge status of each battery.

Power supply for single cradle

PWR-BGA12V50W0WW
Level VI AC/DC Power Supply
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

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US AC line cord, 7.5 feet long, grounded, three wire for power supplies.

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WS50 Converged, Two Slot Device Cradle

CRD-WS5X-2SCV-01: Two slot charge-only cradle, charges two WS50 Converged devices. LED near the top of the WS50 display indicates charge status of each device. “Stadium” positioning enables viewability of the display on the rear device while a device is placed in the front slot.

### Power supply for single cradle

**PWR-BGA12V50W0WW**
Level VI AC/DC Power Supply  
**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

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

### Charging LED indicators

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</table>
WS50 Wrist, Two Slot Device Cradle

CRD-WS5X-2SWR-01: Two slot charge-only cradle, charges two WS50 Wrist devices. LED near the top of the WS50 display indicates charge status of each device. “Stadium” positioning enables viewability of the display on the rear device while a device is placed in the front slot.

### Power supply for single cradle

**PWR-BGA12V50W0WW**
Level VI AC/DC Power Supply
- **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

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

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</table>
WS50 Converged, 10 Slot Device Cradle

CRD-WS5X-10SCV-01: Ten slot charge-only cradle, charges ten WS50 Converged devices. LED near the top of the WS50 display indicate charge status of each device.

### Power supply for multi-slot cradle

- **PWR-BGA12V108W0WW**
  - Level VI AC/DC Power Supply
  - **AC Input:** 100-240V, 2.8A
  - **DC Output:** 12V, 9A, 108W

- **CBL-DC-381A1-01**
  - DC Line Cord for running multi-slot cradles from a single Level VI power supply PWR-BGA12V108W0WW

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

- **BRKT-SCRD-SMRK-01**
  - Rack/Wall Mounting bracket for multi-slot cradles.

### Charging LED indicators

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</table>
**WS50 Wrist, 10 Slot Device Cradle**

**CRD-WS5X-10SWR-01**: Ten slot charge-only cradle, charges ten WS50 Wrist devices. LED near the top of the WS50 display indicates charge status of each device.

---

### Power supply for multi-slot cradle

**PWR-BGA12V108W0WW**

Level VI AC/DC Power Supply

- **AC Input**: 100-240V, 2.8A
- **DC Output**: 12V, 9A, 108W

**CBL-DC-381A1-01**

DC Line Cord for running multi-slot cradles from a single Level VI power supply PWR-BGA12V108W0WW

**23844-00-00R**

US AC line cord, 7.5 feet long, grounded, three wire for power supplies.

**BRKT-SCRD-SMRK-01**

Rack/Wall Mounting bracket for multi-slot cradles.

---

### Charging LED indicators

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WS50 Converged, 20 Slot Spare Battery Charger

**SAC-WS5X-20S13-01:** WS50 Converged twenty slot spare battery charger, charges twenty 1300mAh batteries. LEDs on the cradle indicate charge status of each battery.

---

**Power supply for multi-slot cradle**

- **PWR-BGA12V108W0WW**
  - Level VI AC/DC Power Supply
  - **AC Input:** 100-240V, 2.8A
  - **DC Output:** 12V, 9A, 108W

- **CBL-DC-381A1-01**
  - DC Line Cord for running multi-slot cradles from a single Level VI power supply PWR-BGA12V108W0WW

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

- **BRKT-SCRD-SMRK-01**
  - Rack/Wall Mounting bracket for multi-slot cradles.

---

**Charging LED indicators**

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</table>
WS50 Wrist Multi-Slot Battery Charger

**WS50 Wrist, 20 Slot Spare Battery Charger**

**SAC-WS5X-20S8-01:** WS50 Wrist twenty slot spare battery charger, charges twenty 800mAh batteries. LEDs on the cradle indicate charge status of each battery.

### Power supply for multi-slot cradle

- **PWR-BGA12V108W0WW**
  - Level VI AC/DC Power Supply
  - **AC Input:** 100-240V, 2.8A
  - **DC Output:** 12V, 9A, 108W

- **CBL-DC-381A1-01**
  - DC Line Cord for running multi-slot cradles from a single Level VI power supply PWR-BGA12V108W0WW

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

- **BRKT-SCRD-SMRK-01**
  - Rack/Wall Mounting bracket for multi-slot cradles.

### Charging LED indicators

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WS50 Converged Multi-Slot Ethernet Cradle

WS50 Converged, 5 Slot Ethernet Cradle with Spare Battery Charger

CRD-WS5X-5SECV-01: WS50 Converged Five Slot Ethernet Cradle with Spare Battery Charger, charges 5 WS50 Converged devices and 5 spare 1300mAh batteries. LED near the top of the WS50 display indicate charge status of each device. LEDs on the cradle indicate charge status of each battery.

**Power supply for multi-slot cradle**

- **PWR-BGA12V108W0WW**
  - Level VI AC/DC Power Supply
  - AC Input: 100-240V, 2.8A
  - DC Output: 12V, 9A, 108W

- **CBL-DC-381A1-01**
  - DC Line Cord for running multi-slot cradles from a single Level VI power supply PWR-BGA12V108W0WW

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

- **BRKT-SCRD-SMRK-01**
  - Rack/Wall Mounting bracket for multi-slot cradles.

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</table>
WS50 Wrist, 5 Slot Ethernet Cradle with Spare Battery Charger

CRD-WS5X-5SEWR-01: WS50 Wrist Five Slot Ethernet Cradle with Spare Battery Charger, charges 5 WS50 Wrist devices and 5 spare 800mAh batteries. LED near the top of the WS50 display indicates charge status of each device. LEDs on the cradle indicate charge status of each battery.

### Power supply for multi-slot cradle

**PWR-BGA12V108W0WW**
Level VI AC/DC Power Supply  
**AC Input:** 100-240V, 2.8A  
**DC Output:** 12V, 9A, 108W

**CBL-DC-381A1-01**  
DC Line Cord for running multi-slot cradles from a single Level VI power supply PWR-BGA12V108W0WW

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

**BRKT-SCRD-SMRK-01**  
Rack/Wall Mounting bracket for multi-slot cradles.

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</table>
**Accessories for WS50 charge cable**

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

**CBL-TC5X-USBC2A-01**
USB-C to USB-A communication and charging cable, 1M length

**25-MCXUSB-01R**
Micro-USB to USB-A communication and charging cable, 1.5M length

**CBL-WS5X-USB1-01** : WS50 charge cable with USB-C female port. Snaps on to bottom of WS50 device to provide charging and client-host communications. Cable length 6 inches / 15cm. Requires separate purchase of USB-C to USB-A cable and AC power adapter.

**CBL-WS5X-USB1-02** : WS50 charge cable with Micro-USB female port. Snaps on to bottom of WS50 device to provide charging and client-host communications. Cable length 6 inches / 15cm. Requires separate purchase of Micro-USB to USB-A cable and AC power adapter.

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WS50 Two Finger Trigger Mount

**SG-WS5X-TRGA-01**: WS50 Converged replacement trigger mount. Includes strap and finger pad.

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**Accessories for WS50 back of hand mount**

- **SG-WS5X-STRP-10**: Replacement finger strap for WS50 Converged, 10 pack
- **SG-WS5X-SHLCS-01**: Replacement protective shell for WS50 Converged. Two input buttons.
- **SG-WS5X-DFLTC-01**: Replacement protective deflector for WS50 Converged. Includes mounting screws.
- **SG-WS5X-SCRNP1-01**: Replacement screen protector for WS50 display.
WS50 Back of Hand Mount

**SG-WS5X-BHMT-01**: WS50 Converged back of hand mount. Includes mounting plate and trigger assembly. Requires separate purchase of hand wrap.

### Accessories for WS50 back of hand

<table>
<thead>
<tr>
<th>Part #</th>
<th>Hand / Size</th>
</tr>
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<tbody>
<tr>
<td>SG-WEAR-HNWPRS-01</td>
<td>Right, small</td>
</tr>
<tr>
<td>SG-WEAR-HNWLPS-01</td>
<td>Left, small</td>
</tr>
<tr>
<td>SG-WEAR-HNWPRM-01</td>
<td>Right, medium</td>
</tr>
<tr>
<td>SG-WEAR-HNWPLM-01</td>
<td>Left, medium</td>
</tr>
<tr>
<td>SG-WEAR-HNWPRL-01</td>
<td>Right, large</td>
</tr>
<tr>
<td>SG-WEAR-HNWPLL-01</td>
<td>Left, large</td>
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**SG-WS5X-SHLCS-01**: Replacement protective shell for WS50 Converged. Two input buttons.

**SG-WS5X-DFLTC-01**: Replacement protective deflector for WS50 Converged. Includes mounting screws.

**SG-WS5X-SCRNP1-01**: Replacement screen protector for WS50 display.
**WS50 Wrist Mount**

**SG-WS5X-WSTMT-01:** WS50 replacement wrist mount. Strap not included, must be purchased separately.

**SG-WS5X-WSTRP-01**
Wrist strap for WS50 Wrist, large size. Not included with WS50 Wrist device, must be purchased separately.

**SG-WS5X-WSTRS-01**
Wrist strap for WS50 Wrist, small size. Not included with WS50 Wrist device, must be purchased separately.

**SG-WS5X-SHLWR-01**
Replacement protective shell for WS50 Wrist. Four input buttons.

**SG-WS5X-SCRNP1-01**
Replacement screen protector for WS50 display.