

ZEBRA

WS50 WEARABLE COMPUTER ACCESSORIES GUIDE

Revised Aug 24, 2022





WS50 Wrist Assembly



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

Battery 800mAh

Wrist Mount

Replaceable Protective Shell with four programable buttons

Wrist Strap: Large and Small (Must be purchased separately)

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

Off	Battery not charging
Solid Amber	Healthy battery charging
Solid Green	Healthy battery charging complete
Fast Blink Red	Charging error
Solid Red	Unhealthy battery

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

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DC Output: 12V, 4.16A, 50W

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Solid Red	Unhealthy battery



WS50 Converged Single Charging Cradle

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.



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Solid Green	Healthy battery charging complete
Fast Blink Red	Charging error
Solid Red	Unhealthy battery



WS50 Wrist Single Charging Cradle

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.



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Solid Green	Healthy battery charging complete
Fast Blink Red	Charging error
Solid Red	Unhealthy battery



WS50 Converged Multi-Slot Device Cradle

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

Off	Battery not charging
Solid Amber	Healthy battery charging
Solid Green	Healthy battery charging complete
Fast Blink Red	Charging error
Solid Red	Unhealthy battery



WS50 Wrist Multi-Slot Device Cradle

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

Off	Battery not charging
Solid Amber	Healthy battery charging
Solid Green	Healthy battery charging complete
Fast Blink Red	Charging error
Solid Red	Unhealthy battery



WS50 Converged Multi-Slot Battery Charger

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

Off	Battery not charging
Solid Amber	Healthy battery charging
Solid Green	Healthy battery charging complete
Fast Blink Red	Charging error
Solid Red	Unhealthy battery



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

Off	Battery not charging
Solid Amber	Healthy battery charging
Solid Green	Healthy battery charging complete
Fast Blink Red	Charging error
Solid Red	Unhealthy battery



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.

Charging LED indicators

Off	Battery not charging
Solid Amber	Healthy battery charging
Solid Green	Healthy battery charging complete
Fast Blink Red	Charging error
Solid Red	Unhealthy battery



WS50 Wrist Multi-Slot Ethernet Cradle

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.

Charging LED indicators

Off	Battery not charging
Solid Amber	Healthy battery charging
Solid Green	Healthy battery charging complete
Fast Blink Red	Charging error
Solid Red	Unhealthy battery



WS50 Charge Cable

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.



Accessories for WS50 charge cable



PWR-WUA5V12W0XX

Power Supply-100-240 VAC, 5 V, 2.5 A 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

Charging LED indicators

Off	Battery not charging
Solid Amber	Healthy battery charging
Solid Green	Healthy battery charging complete
Fast Blink Red	Charging error
Solid Red	Unhealthy battery



WS50 Converged Two Finger Mount



WS50 Two Finger Trigger Mount

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



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 Converged Back of Hand Mount

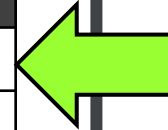
WS50 Back of Hand Mount

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



Part #	Hand / Size
SG-WEAR-HNWPRS-01	Right, small
SG-WEAR-HNWPLS-01	Left, small
SG-WEAR-HNWPRM-01	Right, medium
SG-WEAR-HNWPLM-01	Left, medium
SG-WEAR-HNWURL-01	Right, large
SG-WEAR-HNWURL-01	Left, large

Accessories for WS50 back of hand



SG-WEAR-HNWPXX-01

Spare Hand Wrap for WS50 Back of Hand Mount. Available in small, medium, large and left, right.



SG-WS5X-SHLCS-01

Replacement protective shell for WS50 Converged. Two input buttons.



SG-WS5X-DFLT-01

Replacement protective deflector for WS50 Converged. Includes mounting screws.



SG-WS5X-SCRNP1-01

Replacement screen protector for WS50 display.



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



Accessories for WS50 Wrist Mount



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.