

TC51 / TC56 Accessories Guide

Batteries / Battery Charging Accessories

4300mAh Battery

BTRY-TC51-43MA1-01

PowerPrecision+ Spare Lithium Ion battery, 4300 mAh. Advanced new battery technology, provides a higher level of intelligence (State of Charge and State of Health) to deliver maximum performance (Single Pack).





Also available as a 10-pack (PN: BTRY-TC51-43MA1-10)

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 charging or fully charged

Spare Battery Charging Options:

SAC-TC51-4SCHG-01

TC51/56 4-slot battery charger, charges four spare batteries. Includes: Power Supply PWR-BGA12V50W0WW and DC cable CBL-DC-388A1-01. Country specific AC line cord, Rack/Wall bracket sold separately.





Included Power Supply and DC Cable for Battery Charger:

Power supply for 4-slot battery charger: 100-240 VAC, 12VDC, 4.16A. (PN: PWR-BGA12V50W0WW)

Requires: Country specific AC grounded line cord.



DC cable for Level 6 power supply PWR-BGA12V50W0WW (12 VDC, 4.16A), 1.8 M length. (PN: CBL-DC-388A1-01)

US AC Line Cord



23844-00-00R

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

Charging Options

Single Slot Cradle





ShareCradle, Charge & USB Communication

CRD-TC51-1SCU-01: TC51/56 Single Slot Charge/USB ShareCradle. Charges and allows USB communication to one device. Includes PWR-BGA12V50W0WW and DC cable CBL-DC-388A1-01. Country Specific AC Line Cord and 25-124330-01R Micro-USB Cable, Sold Separately.

KT-TC51-ETH1-01: USB-Ethernet Adapter kit for ShareCradle single-slot. Includes housing to secure Ethernet module to cradle.

Included with single-slot cradle



Power supply for single-slot cradle: 100-240 VAC, 12VDC, 4.16A. (PN: PWR-BGA12V50W0WW)

Requires: Country specific AC grounded line cord.



DC cable for power supply PWR-BGA12V50W0WW. (12 VDC, 4.16A) 1.8m length. (PN: CBL-DC-388A1-01)

Additional accessories for single slot cradle



23844-00-00R

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



25-124330-01R

Micro-USB to USB Cable for single slot cradle communication.

Note: Spare cradle cups are available as service spare parts.

Charging Options



Cradle options:

CRD-TC51-5SCHG-01: TC51/56 5-Slot Charge Only Cradle, charges up to five devices. Includes power supply PWR-BGA12V108W0WW and DC cable CBL-DC-382A1-01. Country specific AC line cord sold separately.

CRD-TC51-5SETH-01: TC51/56 5-Slot Ethernet Cradle, charges up to five devices and provides Ethernet communication. Includes power supply PWR-BGA12V108W0WW and DC cable CBL-DC-382A1-01. Country specific AC line cord sold separately.

CRD-TC51-5SC4B-01: TC51/56 5-Slot Charge Only Cradle with 4-Slot Spare Battery Charger, charges up to 4 devices and up to 4 spare batteries. Includes power supply PWR-BGA12V108W0WW and DC cable CBL-DC-382A1-01. Country specific AC line cord sold separately.

Included with multi-slot cradles



Power supply for multi-slot cradle: 100-240 VAC, 12VDC, 9A. (PN: PWR-BGA12V108W0WW) Requires: Country specific AC grounded line cord.



DC cable provides power from the power supply to multi-slot chargeonly and Ethernet cradles. (PN: CBL-DC-382A1-01)

Additional accessories for multi-slot cradle



23844-00-00R

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

Note: Spare cradle cups are available as service spare parts.

Charging Options

Mount options for multi-slot cradles



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.



Rack/Wall bracket for multi-slot cradle



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 4-Slot Spare Battery Chargers together on a wall or standard 19" IT rack.

Compatible with all multi-slot cradle options:

CRD-TC51-5SCHG-01: 5-Slot Charge Only Cradle, charges up to five devices. (Includes Power supply and DC cable)

CRD-TC51-5SETH-01: 5-Slot Ethernet Cradle, charges up to five devices and provides Ethernet communication. (Includes Power supply and DC cable)

CRD-TC51-5SC4B-01: 4-Slot Charge Only Cradle with 4-Slot Spare Battery Charger, charges up to 4 devices and up to 4 spare batteries on the same cradle. (Includes Power supply and DC cable)

SAC-TC51-4SCHG-01: TC51/56 4-slot battery charger, charges four spare batteries. (Includes Power supply and DC cable)

Upgrade to Rugged Boot or Trigger Handle Configurations

Rugged Boot

SG-TC51-EXO1-01

TC51/56 Rugged Boot and Handstrap. Provides additional protection to the device and allows user to attach a trigger handle.



Trigger Handle

KT-TC51-TRG1-01

TC51/56 Snap-On Trigger Handle and Rugged Boot Kit. Trigger handle easily attaches to rugged boot and easily removed to access battery. Trigger handle includes a tether point for a wrist tether. Wrist Tether (SG-PD40-WLD1-01) sold separately.



TRG-TC51-SNP1-01

TC51/56 Snap-On Trigger Handle. Requires TC51/56 rugged boot (sold separately or included in above kit KT-TC51-TRG1-01). Wrist Tether and rugged boot sold separately.



Soft-Goods Accessories

Hand Strap



SG-TC51-EHDSTP1-03

TC51/56 Replacement Handstrap for devices configured with a rugged boot (3-pack). Provides added safety against accidental drops of the device while on the move.

Basic Hand Strap Kit



SG-TC51-BHDSTP1-03

TC51 Basic Handstrap kit.
Allows TC51 devices without a rugged boot to be configured with a handstrap (3-pack). For use with TC51 WLAN configurations only.

Soft Holster

SG-TC51-HLSTR1-01

TC51/56 soft holster for vertical orientation with open bucket design for easy insertion and removal.

Features adjustable straps to accommodate handstrap, rugged boot and trigger handle configurations.



Stylus

SG-TC7X-STYLUS-03

Stylus with coiled tether 3-Pk.
Made of conductive carbonfilled plastic material,
optimized for enterprise
durability.

Cables / Adapters

Rugged Charge Cable

CBL-TC51-USB1-01

TC51/56 Rugged USB/Charge Cable. Accommodates TC51/56 with and without rugged boot.





Wall Charger – Power Supply

PWR-WUA5V12W0XX

Power Supply-100-240 VAC, 5 V, 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

Audio Cables

CBL-TC51-HDST25-01

2.5MM Female to 3.5MM Male Headset Adapter Cable.





CBL-TC51-HDST35-01

3.5MM Collared Female to 3.5MM Male Headset Adapter Cable.

HSDT-35MM-PTVP-01

Over the ear headset with/MIC and PTT-3.5mm. Requires 3.5MM adapter cable CBL-TC51-HDST35-01 (sold separately).



Country Specific AC Line Cord Options

Country	Three Wire AC Line Cord
Abu Dhabi	50-16000-220R: 1.8M long, CEE 7/7 plug.
Australia	50-16000-217R: 1.9M long, AS 3112 plug.
Bolivia	50-16000-220R: 1.8M long, CEE 7/7 plug.
Brazil	50-16000-727R: 18AWG, 250V, 16A, BR (3w).
China	50-16000-217R: 1.9M long, AS 3112 plug. 50-16000-257R: 1.8M long, IEC 60320 C13 plug.
Dubai	50-16000-220R: 1.8M long, CEE 7/7 plug.
Egypt	50-16000-220R: 1.8M long, CEE 7/7 plug.
Europe	50-16000-220R: 1.8M long, CEE 7/7 plug.
Hong Kong	50-16000-219R: 1.8M long, BS1363 plug.
India	50-16000-669R: 1.9M long, BS 546 plug.
Iran	50-16000-220R: 1.8M long, CEE 7/7 plug.
Iraq	50-16000-219R: 1.8M long, BS1363 plug.

Country	Three Wire AC Line Cord
Israel	50-16000-672R: 1.9M long, S132 plug.
Italy	50-16000-671R: 1.8M long, CIE 23-16 plug.
Japan	50-16000-218R: 1.8M long, NEMA 1-15P plug.
Korea	50-16000-220R: 1.8M long, CEE 7/7 plug. 50-16000-256R: 1.8M long, CEE7/7 plug.
Malaysia	50-16000-219R: 1.8M long, BS1363 plug.
New Guinea	50-16000-217R: 1.9M long, AS 3112 plug.
Russia	50-16000-220R: 1.8M long, CEE 7/7 plug.
Singapore	50-16000-219R: 1.8M long, BS1363 plug.
UK	50-16000-219R: 1.8M long, BS1363 plug.
US	23844-00-00R: 7.5 feet long. 50-16000-221R: 1.8M long, USA NEMA 5-15P.
Vietnam	50-16000-220R: 1.8M long, CEE 7/7 plug.