

# TC7X ACCESSORIES GUIDE

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# A robust accessory family to tailor the TC70(x)/TC75(x) Series for any enterprise

The Comprehensive family of accessories includes a snap-on magnetic stripe reader for mobile payment, a holster, a hand strap, a snap-on trigger handle and more, allowing you to easily tailor the TC70(x)/TC75(x) to meet the needs of many different types of users performing many different types of tasks. Multi-slot battery chargers and the unique ShareCradle – a multi-slot and 2-slot cradle system that can accommodate charge-only or data transfer needs for the TC70(x)/TC75(x) and future Zebra mobile computers— make backroom management easy and cost effective.

# **\*\*.ZEBRA Batteries / Battery Charging Accessories**

## **4620 mAh Battery**

#### BTRY-TC7X-46MPP-01

TC7X PowerPrecision+ spare lithium ion Battery, 4620mAh (single) Advanced new battery technology, provides a higher level of intelligence (State of Charge and State of Health) to deliver maximum performance.



BTRY-TC7X-46MPP-10

10-Pack





# **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-TC7X-4BTYPP-01

Drop in style 4-Slot Battery Charger with LEDs to indicate Charge State. Can be docked and powered in the 5-Slot Cradle via adapter cup (Sold Separately) or used standalone.

When used stand-alone requires Power Supply:
PWR-BGA12V50W0WW and a DC Line cord: CBL-DC-388A1-01 and
country specific AC line cord (Cords and Power Supplies Sold
Separately). Compatible with both PowerPrecision and PowerPrecision
Plus Batteries



#### **Required 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.

\*See slide 19 for your country Line cord needs

# **\*ZEBRA Charging Options**

# **Single Slot ShareCradle**





#### **ShareCradle, Charge & Ethernet Communication**

The Single Slot ShareCradle is designed to provide the best desktop solution. Available in Charge-Only or USB/Ethernet variants, the Single Slot ShareCradles accommodate 1x TC70(x)/TC75(x) Series and 1x spare battery.

Note: Single Slot ShareCradles require power supply: PWR-BGA12V50W0WW and requires a DC line cord:CBL-DC-388A1-01 and country specific AC line cord (Cords and Power Supplies Sold Separately)

**CRD-TC7X-SE2CPP-01:** Single Slot Charge Only ShareCradle with spare battery charger for 1x TC7x with 1x spare battery. Compatible with both PowerPrecision and PowerPrecision Plus batteries.

**CRD-TC7X-SE2EPP-01:** Single Slot USB/Ethernet ShareCradle with spare battery charger for 1x TC7x and 1x spare battery. Compatible with both PowerPrecision and PowerPrecision Plus batteries.

# **Single Slot Ethernet Module**



#### MOD-MT2-EU1-01

USB to Ethernet Module integrated into the bottom of the cradle providing a mechanical switch between USB and Ethernet

# Required for Single Slot cradle



Power supply for 2-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)

### **US AC Line Cord**



#### 23844-00-00R

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

\*See slide 19 for your country Line cord needs

# **\*ZEBRA Charging Options**

## Required for Multi-Slot ShareCradle

Power supply for multi-slot cradle: 100-240 VAC, 12VDC, 9A. (PN: PWR-BGA12V108W0WW)

**Requires:** Country specific AC grounded line cord (sold separately).



DC cable provides power from the power supply to multi-slot charge-only and Ethernet cradles.

(PN: CBL-DC-381A1-01)

### **US AC Line Cord**



#### 23844-00-00R

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

\*See slide 19 for your country Line cord needs

#### Notes:

- 5-Slot Cradles require Power Supply: PWR-BGA12V108W0WW; and requires a DC line cord: CBL-DC-381A1-01 and country specific AC line cord (cords sold Separately)
- 2. Optional 4-Slot Battery Charger, 4-Slot Battery Charger Adapter Cup and Mounting Accessory sold separately

### **Multi-Slot ShareCradle**



The 5-Slot ShareCradles provide high density & flexibility. Available in Charge-Only or Ethernet variants, the 5-Slot Share Cradles can accommodate either 5x or 4x TC70(x)/TC75(x) Series plus 4x spare batteries off of one power supply via the 4-Slot Battery Charger Adapter Cup (Sold Separately). The 5-Slot ShareCradles can be racked/mounted in a standard 19 in. rack system via the mounting accessory.

**CRD-TC7X-SE5C1-01:** TC7X 5-Slot Charge-Only Cradle for 5x TC7Xs or 4x TC7Xs 4x spare batteries off of one power supply via Adapter Cup sold separately. PWR-BGA12V108W0WW, country specific AC line cord and DC Line Cord CBL-DC-382A1-01 (Cords and Power Supplies Sold Separately)

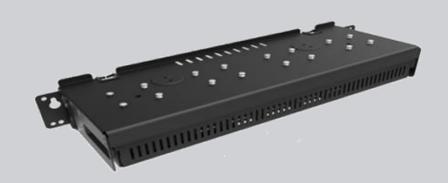
**CRD-TC7X-SE5EU1-01:** TC7X 5-Slot Ethernet Cradle for 5x TC7Xs or 4x TC7Xs 4x spare batteries off of one power supply via Adapter Cup sold separately. PWR-BGA12V108W0WW, country specific AC line cord and DC Line Cord CBL-DC-382A1-01 (Cords and Power Supplies Sold Separately)

# **\*ZEBRA Charging Options**

# **Mount Options for Multi-Slot Cradles**

# MAXIMUM DENSITY RACK MOUNTED SOLUTION:

The Rack/Wall Mount Bracket has been optimized to work on a standard 19-inch IT rack. The brackets can also be configured in different angles for maximum flexibility.





# Rack/Wall Bracket for Multi-Slot ShareCradle



Rack/Wall mounting bracket is designed to help customers install any Single-Slot or Multi-Slot ShareCradle on a wall or a 19" IT rack. The bracket also enables the installation of up to four 4-Slot Spare Battery Chargers together on a wall or standard 19" IT rack.

# 4-slot Battery Charging Solution

#### **CUP-SE-BTYADP1-01**

ShareCradle 4-Slot battery charger adapter cup. Allows for a 4-Slot Battery Charger to be charged and docked on the 5-Slot ShareCradles

#### CRD-TC7X-SE5C1-01

TC7X 5-Slot Charge-Only Cradle for 5x TC7Xs or 4x TC7Xs 4x spare batteries off of one power supply via Adapter Cup sold separately. PWR-BGA12V108W0WW, country specific AC line cord and DC Line Cord CBL-DC-382A1-01 (Cords and Power Supplies Sold Separately)



# **\*ZEBRA Trigger Handle**

# **TC7X Attachable Trigger**

#### TRG-TC7X-SNP1-02

TC70(x)/TC75(x) Snap-On Trigger Handle. Easily attaches to bottom housing and easily removed to access the battery. The trigger handle includes a wrist tether that is attached to the trigger and the bottom housing of the device



# ShareCradle Compatibility Varies Based on Trigger Cleat For Use With Charge-Only ADP-TC7X-CLHTH-10 - pack of 10 pairs of cleats + straps –

| ShareCradle                             | compatible to leave in with trigger gun  |
|---|--|
| For Use With<br>Ethernet<br>ShareCradle | ADP-TC7X-CLPTH1-20 - pack of<br>20 cleats – compatible to leave in<br>(but trigger gun needs to be<br>removed) |

# **Trigger Handle Service Plan**

The TC7X trigger accessory provides users with significant flexibility as they adapt the TC7X device to different operations within their retail environment. The TC7X trigger accessory is considered a consumable item which may need to be replaced during the life of a TC7X. Therefore, Zebra highly recommends the purchase of a Zebra trigger handle service plan.

\*For dedicated high-intensity scanning operations, customers are urged to consider Zebra mobile devices with integrated gun handles such as the MC33 and TC8000.

| OPT-TRGMNT-3 | 3-Year Zebra OneCare<br>Comprehensive Trigger<br>Maintenance |
|--------------|--|
| OPT-TRGMNT-5 | 5-Year Zebra OneCare<br>Comprehensive Trigger<br>Maintenance |



# **HD4000 Head-Mounted Display**

# **HD4000 Head-Mounted Display**



#### **USB-tethered connection to compatible Zebra Mobile Computers**

- The HD4000 connects to compatible Zebra mobile computers via USB, giving a real time, crystal clear, see-through display in the wearer's field of view.
- The HD4000 optical module is mounted on a pair of safety glasses with a uniquely configurable adjustment mechanism, enabling users with a range of ergonomic requirements to position the display in the most effective manner.
- There are 2 models, one with front facing camera (**HD4000-P-GA1**) and one without (**HD4000-PC-GA1**).
- The HD4000, being USB-tethered, takes it's power, wireless connectivity, processing power and storage from the host device.

**Frame Mount:** An additional glasses frame/mount (**HD4000 -GA1-FM**) is also available to enable additional users to share a single optical module.

**Key Target Use Cases: Warehouse** picking and replenishment, **Field Service** and maintenance, **Manufacturing** assembly and kitting, **Post & Courier** sortation.



### **Options For Prescription Glasses Wearers**

Additional options will be available shortly to suit wearers of prescription glasses.

Estimated availability: Late Q1 2020

- The HD4000 optical modules will be common with the non-prescription glasses versions.
- No power cords are required for the HD4000 as it is USB-powered.

#### Notes:

- Cables for additional Zebra mobile computers will be introduced on a case by case basis.
- 2. Additional cable retention sleeves are available as packs of 5 (HD4000-GA1-CS5)

# **\*\*.ZEBRA Soft-Goods Accessories**

# **Hand Strap**

#### SG-TC7X-HSTR2-03

3-pack of hand straps. Made of leather and Hypalon, this adjustable hand strap provides comfort to support a wide range of hand sizes whiles resisting wear in rugged environments. The hand strap also provides a loop tether point for the optional stylus. Plastic clip latches into terminal for easy insertion and removal

\* Please note this accessory is a consumable and may require replacement during the device's lifespan.



### **Soft Holster**

#### SG-TC7X-HLSTR1-02

Soft holster for vertical orientation with open bucket design to accommodate hand strap and snap-ons, such as the MSR for easy insertion and removal. Includes loop for optional stylus

\* Please note this accessory is a consumable and may require replacement during the device's lifespan.





### **Screen Protector**

#### SG-TC7X-SCRNTMP-01

This optional screen protector safeguards the display, eliminates sunlight glare and maintains clarity of your mobile computer. Part contains 1 each, and compatible with the TC70x/TC75x (Android) Only

\* Please note this accessory is a consumable and may require replacement during the device's lifespan.



# Rigid Holster

#### SG-TC7X-RHLSTR1-01

Rigid Holster with snap-in design. Rotating Belt Clip with ability to insert in either direction. Compatible with Snap-on Accessories excluding the Trigger Handle.

\* Please note this accessory is a consumable and may require replacement during the device's lifespan.



### **Stylus**

#### SG-TC7X-STYLUS-03

Stylus with coiled tether 3-pack. Made of conductive carbonfilled plastic material, optimized for enterprise durability. (Stylus only 3-Pack: SG-TC7X-STYLUS1-03) (Tether only 3-Pack: KT-TC7X-TETHR1-03)

\* Please note this accessory is a consumable and may require replacement during the device's lifespan.



# **\*ZEBRA Audio Headsets**

# **Rugged Headset**

#### **HS2100-OTH**

HS2100 Rugged Wired Headset Over-The-Head Headband includes HS2100 Boom Module and HSX100 OTH Headband Module



### **Bluetooth Headset**

#### **HS3100-OTH**

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



# **Audio Jack Adapter**

#### ADP-TC7X-AUD35-01

Audio Accessory-Audio Adapter, Snap-On 3.5MM Audio Jack Adapter.



### **Headset**

#### HDST-35MM-PTVP-02

Over the ear headset with mic and push-to-talk (PTT) button. Requires 3.5MM adapter cable CBL-TC51-HDST35-01 (sold separately). Compatible with Zebra PTT Express and PTT Pro.



### Headset

#### **HDST-35MM-PTT1-02**

Over the ear headset with mic and Push-to-talk (PTT) button with standard 3.5mm jack. Compatible with Zebra PTT Express and PTT Pro.



# **Rugged Charge Cable**

#### CHG-TC7X-CBL1-01

TC7X Charging Cable Cup. Requires PWR-BUA5V16W0WW, DC Cable CBL-DC-383A1-01 and Country specific AC Line Cord sold separately





# Cables / Adapters

### **USB Charge Cable**

#### CBL-TC7X-USB1-01

Snap-On USB/Charge Cable.



#### Three charging solutions available:

- 1. Use Power Supply (PWR-BUA5V16W0WW), DC cable (CBL-DC-383A1-01) and Country Specific AC cord.
- 2. Use Power Supply (PWR-WUA5V12W0XX) plugs directly into wall socket. (Country specific part numbers shown on slide)
- 3. Use Car Charger (CHG-AUTO-USB1-01) plugs directly into vehicle via the cigarette lighter socket

Note: All power supplies and Cables / Cords Sold Separately

# **Charging Solution Options**

#### 1. Power Supply and DC Cable

Power supply for USB Cable: 100-240V, 0.6A DC Output: 5.4V, 3A, 16W (PN: PWR-BUA5V16W0WW)

DC cable for power supply PWR-BUA5V16W0WW. (PN: CBL-DC-383A1-01)



Requires: Country specific AC grounded line cord.

# 2. Wall Plug Power Supply PWR-WUA5V12W0xx

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



| Country       | Power Supply Part<br>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             |

#### 3. Car Charger Power Supply

CHG-AUTO-USB1-01

CIGARETTE TO USB ADAPTER
Charges the TC7X and a printer via the vehicle lighter power adapter.



### **Vehicle Cradle**

#### CRD-TC7X-VCD1-01

TC7X Vehicle Data Communication and Charge Cradle Kit with USB I/O Hub. For power it requires CHG-AUTO-CLA1-01 or hard wired CHG-AUTO-HWIRE1-01, both sold separately.



### **Vehicle Cradle**

#### CRD-TC7X-CVCD1-01

TC7X Charge Only Vehicle Cradle.
Compatible with snap on accessories
(excluding Trigger handle). Optional CLA or
Hardwire Charging, Windshield or Hard
installation via Ram mounts sold separately.



### **Vehicle Cradle**

#### CRD-TC7X-DCVH-01

TC7X Data Communication Device Holder/Cradle. Supports Hand Strap and Stylus. For mounting, Windshield Suction Mount RAM-B-166U or RAM Ball Mount RAM-B-238U plus additional RAM mount hardware (Sold Separately).



# **XEBRA Vehicle Cables / Adapters**

## **Auto Charge Cable**

#### CHG-TC7X-CLA1-02

TC7X Auto Charging Cable Cup. Snaps onto the bottom of TC7x, allowing the users to charge their TC7x via a Vehicles Cigarette Light Adapter CLA.



# **Hardwire Auto Charge Cable**

#### **CHG-AUTO-HWIRE1-01**

Hardwire Auto Charge Cable for the vehicle cradle. Allows for installation into vehicle's fuse box. Does not work without Cradle (Sold Separately)



# **Cigarette Light Adapter**

#### CHG-AUTO-CLA1-01

Auto Charger for TC7X Vehicle Cradle sold separately. Cigarette light adapter to Barrel Jack.



# **\*ZEBRA Vehicle Accessories**

# **Ram Suction Cup Mount**

#### **RAM-B-166U**

RAM Twist Lock Suction Cup with Double Socket Arm and Diamond Base Adapter; Overall Length: 6.75". Compatible with both charge and communications vehicle cradles.



### **RAM Mount Ball Base**

#### **RAM-B-238U**

RAM 2.43" x 1.31" Diamond Ball Base w/ 1" Ball



# **ProClip Swivel Mount**

#### 3PTY-PCLIP-215500

Tilt swivel mount for TC70/TC75 vehicle cradle









# **\*ZEBRA Vehicle Accessories**

### **ProClip Pedestal Mount Kit**

#### 3PTY-PCLIP-710834

4" Pedestal mounting kit for TC70(x)/TC75(x) vehicle cradle.



# **ProClip Pedestal Mount Kit**

#### 3PTY-PCLIP-710835

4" Pedestal mounting kit for TC70(x)/TC75(x) vehicle cradle (90-degree 2 inch center rod).



# **ProClip Pedestal Mount Kit**

#### 3PTY-PCLIP-710836

2" Pedestal mounting kit for TC70(x)/TC75(x) vehicle cradle.



# **\*ZEBRA Vehicle / Forklift Accessories**

# **ProClip Forklift Cradle**



3PTY-PCLIP-710832

TC7x Forklift cradle with 8" forklift grill mounting hardware

# **ProClip Forklift Cradle**

3PTY-PCLIP-710833

TC7x Forklift cradle with 2" forklift grill mounting hardware



# **ProClip Forklift Mount**

3PTY-PCLIP-215772

Forklift mount (clamps to post or grill on forklift)









# **XZEBRA Country Specific AC Line Cord Options**

| Country        | Grounded AC Line Cord  |
|----------------|--|
| Abu Dhabi      | <b>50-16000-220R:</b> AC line cord, 1.8 m, grounded, three wire, CEE 7/7 plug.       |
| Austrailia     | <b>50-16000-217R:</b> AC line cord, 1.9 m, grounded, three wire, AS 3112 plug.       |
| Bolivia        | <b>50-16000-220R:</b> AC line cord, 1.8 m, grounded, three wire, CEE 7/7 plug.       |
| China          | <b>50-16000-217R:</b> AC line cord, 1.9 m, grounded, three wire, AS 3112 plug.       |
|                | <b>50-16000-257R:</b> AC line cord, 1.8 m, grounded, three wire, IEC 60320 C13 plug. |
| Dubai          | <b>50-16000-220R:</b> AC line cord, 1.8 m, grounded, three wire, CEE 7/7 plug.       |
| Egypt          | <b>50-16000-220R:</b> AC line cord, 1.8 m, grounded, three wire, CEE 7/7 plug.       |
| Europe         | <b>50-16000-220R:</b> AC line cord, 1.8 m, grounded, three wire, CEE 7/7 plug.       |
| Hong Kong      | <b>50-16000-219R:</b> AC line cord, 1.8 m, grounded, three wire, BS1363 plug.        |
| India          | <b>50-16000-669R:</b> AC line cord, 1.9 m, grounded, three wire, BS 546 plug.        |
| Iran           | <b>50-16000-220R:</b> AC line cord, 1.8 m, grounded, three wire, CEE 7/7 plug.       |
| Iraq           | <b>50-16000-219R:</b> AC line cord, 1.8 m, grounded, three wire, BS1363 plug.        |
| Israel         | <b>50-16000-672R:</b> AC line cord, 1.9 m, grounded, three wire, S132 plug.          |
| Italy          | <b>50-16000-671R:</b> AC line cord, 1.8 m, grounded, three wire, CIE 23-16 plug.     |
| Japan          | <b>50-16000-218R:</b> AC line cord, 1.8 m, grounded, three wire, NEMA 1-15P plug.    |
| Korea          | <b>50-16000-220R:</b> AC line cord, 1.8 m, grounded, three wire, CEE 7/7 plug.       |
| Malaysia       | <b>50-16000-219R:</b> AC line cord, 1.8 m, grounded, three wire, BS1363 plug.        |
| Russia         | <b>50-16000-220R:</b> AC line cord, 1.8 m, grounded, three wire, CEE 7/7 plug.       |
| Singapore      | <b>50-16000-219R:</b> AC line cord, 1.8 m, grounded, three wire, BS1363 plug.        |
| New Guinea     | <b>50-16000-217R:</b> AC line cord, 1.9 m, grounded, three wire, AS 3112 plug.       |
| United Kingdom | <b>50-16000-219R:</b> AC line cord, 1.8 m, grounded, three wire, BS1363 plug.        |
| United States  | <b>23844-00-00R:</b> US AC line cord, 7.5 ft. long, grounded, three wire.            |
|                | <b>50-16000-221R:</b> AC line cord, 1.8 m, grounded, three wire, USA NEMA 5-15P.     |
|                | <b>50-16000-678R:</b> AC line cord, 36in. long, grounded, three wire.                |
| Vietnam        | <b>50-16000-220R:</b> AC line cord, 1.8 m, grounded, three wire, CEE 7/7 plug.       |

| Country        | Ungrounded AC Line Cord   |
|----------------|---|
| Argentina      | <b>50-16000-255R:</b> AC line cord, 1.8 m, ungrounded, two wire, CEE7/16.             |
| Australia      | <b>50-16000-666R:</b> AC line cord, 1.8 m, ungrounded, two wire, AS 3112 plug.        |
| Belgium        | <b>50-16000-255R:</b> AC line cord, 1.8 m, ungrounded, two wire, CEE7/16.             |
| Bermuda        | <b>50-16000-670R:</b> AC line cord, 1.8 m, ungrounded, two wire, BS 1363 plug.        |
| Chile          | <b>50-16000-255R:</b> AC line cord, 1.8 m, ungrounded, two wire, CEE7/16.             |
| China          | <b>50-16000-664R:</b> AC line cord, 1.8 m, ungrounded, two wire, GB 2099-1-1996 plug. |
| France         | <b>50-16000-255R:</b> AC line cord, 1.8 m, ungrounded, two wire, CEE7/16.             |
| Germany        | <b>50-16000-255R:</b> AC line cord, 1.8 m, ungrounded, two wire, CEE7/16.             |
| Hong Kong      | <b>50-16000-670R:</b> AC line cord, 1.8 m, ungrounded, two wire, BS 1363 plug.        |
| India          | <b>50-16000-668R:</b> AC line cord, 1.8 m, ungrounded, BS 546 plug.                   |
| Iraq           | <b>50-16000-670R:</b> AC line cord, 1.8 m, ungrounded, two wire, BS 1363 plug.        |
| Italy          | <b>50-16000-255R:</b> AC line cord, 1.8 m, ungrounded, two wire, CEE7/16.             |
| Malaysia       | <b>50-16000-670R:</b> AC line cord, 1.8 m, ungrounded, two wire, BS 1363 plug.        |
| Netherlands    | <b>50-16000-255R:</b> AC line cord, 1.8 m, ungrounded, two wire, CEE7/16.             |
| New Zeland     | <b>50-16000-666R:</b> AC line cord, 1.8 m, ungrounded, two wire, AS 3112 plug.        |
| Singapore      | <b>50-16000-670R:</b> AC line cord, 1.8 m, ungrounded, two wire, BS 1363 plug.        |
| South Korea    | <b>50-16000-255R:</b> AC line cord, 1.8 m, ungrounded, two wire, CEE7/16.             |
| Spain          | <b>50-16000-255R:</b> AC line cord, 1.8 m, ungrounded, two wire, CEE7/16.             |
| Sweeden        | <b>50-16000-255R:</b> AC line cord, 1.8 m, ungrounded, two wire, CEE7/16.             |
| United Kingdom | <b>50-16000-670R:</b> AC line cord, 1.8 m, ungrounded, two wire, BS 1363 plug.        |
| United States  | <b>50-16000-182R:</b> US AC line cord, ungrounded, two wire.                          |
| Vietnam        | <b>50-16000-255R:</b> AC line cord, 1.8 m, ungrounded, two wire, CEE7/16.             |