

Dolphin CN80 Mobile Computer

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Accessories Guide

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Chargers

| PRODUCT NAME | SKU | DESCRIPTION |
|----------------------------|---------------|--|
| CN80 Charge Base, Standard | CN80-CB-CNV-0 | CN80 4-bay charge base with power supply and no power cord. Field convertible to support future 80 Series computers. Charging fully discharged CN80 battery within 4 hours or less (typical); Less than 2.5 hours for battery charging from 1 % to 80 % |
| CN80 Charge Base, for US | CN80-CB-CNV-1 | CN80 4-bay charge base with power supply and US power cord. Field convertible to support future 80 Series computers. Charging fully discharged CN80 battery within 4 hours or less (typical); Less than 2.5 hours for battery charging from 1 % to 80 % |
| CN80 Net Base, Standard | CN80-NB-CNV-0 | CN80 4-bay Ethernet charge base with power supply and no power cord. Field convertible to support future 80 Series computers. Supports two standard and interchangeable RJ45 ports; either one may be used for uplink to a host port on the customer's network or downlink to another Ethernet dock. Supports Gigabit Ethernet communication. Charging fully discharged CN80 battery within 4 hours or less (typical); Less than 2.5 hours for battery charging from 1 % to 80 % |
| CN80 Net Base, for US | CN80-NB-CNV-1 | CN80 4-bay Ethernet charge base with power supply and US power cord. Field convertible to support future 80 Series computers. Supports two standard and interchangeable RJ45 ports: either one may be used for uplink to a host port on the customer's network or downlink to another Ethernet dock. Supports Gigabit Ethernet communication. Charging fully discharged CN80 battery within 4 hours or less (typical); Less than 2.5 hours for battery charging from 1 % to 80 % |

Chargers, continued

| Cx80 QBC, Standard | CX80-QBC-UV-0 | Cx80 quad battery charger with power supply and no power cord |
|--------------------------|---------------|--|
| Cx80 QBC, for US | CX80-QBC-UV-1 | Cx80 quad battery charger with power supply and US power cord |
| CN80 Home Base, Standard | CN80-HB-CNV-0 | CN80 home base accommodates one device and one battery. Includes power supply, and no power cord. Field convertible to support future 80 Series computers. Supports CN80 USB super-speed host mode or client mode via standard USB 3.0 type A or type B connector. Charging fully discharged CN80 battery within 4 hours or less (typical); Less than 2.5 hours for battery charging from 1 % to 80 % |
| CN80 Home Base, for US | CN80-HB-CNV-1 | CN80 home base accommodates one device and one battery. Includes power supply, and US power cord. Field convertible to support future 80 Series computers. Supports CN80 USB super-speed host mode or client mode via standard USB 3.0 type A or type B connector. Charging fully discharged CN80 battery within 4 hours or less (typical); Less than 2.5 hours for battery charging from 1 % to 80 % |

Chargers, continued

| CN80 Ethernet Home Base, Standard | CN80-EB-CNV-0 | CN80 Ethernet/charge base accommodates one device and one battery with battery charger, power supply, and no power cord. Field convertible to support future 80 Series computers. Supports CN80 USB super-speed host mode or client mode via standard USB 3.0 type A or type B connector. Charging fully discharged CN80 battery within 4 hours or less (typical); Less than 2.5 hours for battery charging from 1 % to 80 % |
|--------------------------------------|---------------|---|
| CN80 Ethernet Home Base, for US | | CN80 Ethernet/charge base accommodates one device and one battery with battery charger, power supply, and |
| front view back view | CN80-EB-CNV-1 | US power cord. Field convertible to support future 80 Series computers. Supports CN80 USB super-speed host mode or client mode via standard USB 3.0 type A or type B connector. Charging fully discharged CN80 battery within 4 hours or less (typical); Less than 2.5 hours for battery charging from 1 % to 80 % |

Mobile

| PRODUCT NAME | SKU | DESCRIPTION |
|--|--------------|---|
| CN80 Wireless Charging Vehicle Dock | CN80-VD-WL-0 | The wireless charging dock enhances durability in harsh environments by eliminating all connectors between the dock and the device. Retains mobile computer in vehicle environment. Easy one-handed removal of device. NFC capable for seamless Bluetooth™ pairing. Provides hard-wired 3-pin power jack. Kit includes vehicle dock and cigarette lighter adapter cable: 50138169-001. Mounting kit and power cables sold separately. The dock supports direct connection to 12 VDC or 24 VDC vehicles. For higher voltages, use a 9000311PWRSPLY or 9000313PWRSPLY DC/DC converter. Not compatible with scan handle |

Mobile, continued

| PRODUCT NAME | SKU | DESCRIPTION |
|---|---------------|---|
| CN80 Wired Charging Vehicle Dock, Serial and USB Host Communication | CN80-VD-SRH-0 | Retains mobile computer in vehicle environment. Easy one-handed removal of device. NFC capable for seamless Bluetooth pairing. Provides hard-wired 3-pin power jack and USB host (DB15) receptacle. 5 V/500 mAh dc on DB15 for powering peripherals. Charges mobile computer battery in 4 hours or less. Optional USB host cable VE011-2016 (DB15 to USB type-A cable) and 225-737-002 (DB15 to DB9 cable). Kit includes vehicle dock and 1.8 m (5.9 ft)long cigarette lighter adapter cable: 50138169-001. Mounting kit and power cables sold separately. The dock supports direct connection to 12 VDC or 24 VDC vehicles. For higher voltages, use a 9000311PWRSPLY or 9000313PWRSPLY DC/DC converter. Not compatible with scan handle |
| CN80 Vehicle Holder, Scan Handle Compatible | CN80-VH-SHC | Retains mobile computer in vehicle environment. Easy one-handed removal of device. Does not provide connectivity to power the device. Compatible with scan handle and hand strap. Ships in CN80 compatible configuration. Plastic insert can be removed in the field to support future 80 series computers. RAM mounting kit sold separately |
| CN80 Snap-On Adapter, Tethered USB Cable | CN80-SN-USB-0 | Provides tethered USB client connectivity. Compatible with hand strap and scan handle. Kit includes snap-on adapter. Optional 50130570-001 (5 V/2 A) USB power wall adapter sold separately |
| CN80 Snap-on Adapter, Tethered USB Cable with Cigarette Lighter Adapter Converter | CN80-SN-VPA-0 | Provides tethered USB client connectivity over a cab with cigarette lighter port. Compatible with hand strap and scan handle. Kit includes CN80-SN-USB-0 and ACGMTRACKCWU1. Optional 50130570-001 USB power wall adapter sold separately |
| CN80 Snap-On Adapter, Serial and USB Host with USB Type Wall Charger Cable | CN80-SN-SRH-0 | Provides 2-pin barrel power jack for power and DB15 receptacle for serial and USB host connectivity. Requires USB cable VE011-2016 (host) and/or 225-737-002 (USB to serial adapter cable). Compatible with hand strap and scan handle. Kit includes snap-on adapter and 2-pin barrel to USB type-A power cable. Optional 50130570- 001 USB power wall adapter sold separately |

Cables and Adapters

| PRODUCT NAME | SKU | DESCRIPTION |
|---|---------------|--|
| 2-Pin Barrel Power Cable | 50137484-001 | Replacement 2-pin barrel locking connector for power connection between USB power wall adapter and DB15 snap-on adapter. Included in CN80-SN-SRH-0 |
| Cigarette Lighter Power Adapter | 50138169-001 | Provides direct power connection between the vehicle cigarette lighter/power port and the 80 Series vehicle docking connector. 1.8 m (5.9 ft) long |
| Power Cable, Dock-to-Fuse Block | 226-109-003 | Power option: For connection of vehicle dock to fuse block or similar connection point. Power cable with spade lugs. Supports input voltage of 12 VDC and 30 VDC. Optionally used with 203-803-001 fuse block power kit if direct connection to fuse block not available. Also used with DC/DC converters |
| Cable, Single USB Host | VE011-2016 | Adapts wired vehicle dock or serial and USB host snap- on adapter to convert DB15 to USB-A female receptacle for connectivity to USB host peripherals |
| Cable Adapter, DB15 to Serial | 225-737-002 | Adapts wired vehicle dock or serial and USB host snap- on adapter to convert DB15 to DB9 female receptacle for connectivity to USB host peripherals |
| Universal Cigarette Lighter Port to USB Type-A Power Adapter | ACGMTRACKCWU1 | Provides 12 V/24 V cigarette lighter port to USB type-A power adapter for snap-on use in a vehicle |

Mounting

| PRODUCT NAME | SKU | DESCRIPTION |
|--------------|-------------|---|
| RAM Mount | 805-638-001 | Required for vehicle dock or vehicle holder. Consists of one 12.07 cm (4.75 in) adjustable pivot arm with two 3.8 cm (1.5 in) stainless steel balls and assembly hardware. Requires customer-supplied hardware to secure mount to vehicle |

Power Supplies

| PRODUCT NAME | SKU | DESCRIPTION |
|--------------------------------------|--------------------|---|
| Spare Battery | CX80-BAT-EXT-WRLS1 | Spare or replacement battery pack for CN80 (one pack included with each Dolphin™ CN80 mobile computer) |
| Desktop Power Supply | 50121666-001 | Replacement 36W power supply for use with the Ethernet home base and the charge-only home base. Requires country-specific line cord to be ordered separately |
| 4-Bay Charge Base Power Supply | 50141060-001 | Replacement 102 W power supply for use with 4-bay Ethernet dock and 4-bay charge only dock. Requires country-specific line cord to be ordered separately |
| Quad Battery Charger Power Supply | 50121667-001 | Replacement 84 W power supply for use with quad battery charger. Requires country-specific line cord to be ordered separately |
| DC/DC Converter | 9000311PWRSPLY | Power option: For connection of vehicle dock to forklift power systems operating on 9 VDC to 60 VDC, 60 W, 12 VDC output. Use on vehicles with greater than 24 VDC power |
| DC/DC Converter | 9000313PWRSPLY | For connection of vehicle dock to forklift power systems operating on 50 VDC to 150 VDC, 60 W, 12 VDC output. Use on vehicles with greater than 48 VDC power |
| Power Plug Adapter Kit | 50130570-001 | USB power adapter (5 V, 2 A) kit for snap-on adapter, includes EU, UK, US, AU plugs |
| Power Adapter, Brazil | 50130569-001 | USB power adapter (5 V, 2 A) kit for Brazil only |

Scan Handle

| PRODUCT NAME | SKU | DESCRIPTION |
|-----------------------------|------------|---|
| Scan Handle, CN80, Dockable | CN80-SH-DC | Snaps easily on or off the mobile computer. Compatible with charging docks, vehicle holder, hand strap, and snap- on adapters |

Soft Goods

| PRODUCT NAME | SKU | DESCRIPTION |
|---|--------------|--|
| Holster, CN80 without Scan Handle | CN80-HST-00 | CN80 holsters for long-range and standard-range configurations. Holster clips onto standard belts. Nylon web belt included |
| Holster, CN80 with Scan Handle | CN80-HST-SHC | CN80 holsters, compatible with CN80 scan handle CN80-SH-DC. Holster clips onto standard belts. Nylon web belt included |
| Rubber Boot, CN80 Standard Range without Scan Handle | CN80-RB-00 | Black rubber protective boot for CN80 standard-range configuration. Not compatible with scan handle CN80-SH-DC |
| Rubber Boot, CN80 Extended Range without Scan Handle | CN80-RB-01 | Black rubber protective boot for CN80 extended-range configuration. Not compatible with scan handle CN80-SH-DC |
| Rubber Boot, CN80 Standard Range with Scan Handle | CN80-RB-SHC | Black rubber protective boot for CN80 standard-range configuration. Compatible with scan handle CN80-SH-DC |
| Rubber Boot, CN80 Extended Range with Scan Handle | CN80-RB-SHC1 | Black rubber protective boot for CN80 extended-range configuration. Compatible with scan handle CN80-SH-DC |

Miscellaneous

| PRODUCT NAME | SKU | DESCRIPTION |
|--|---------------|--|
| Kit, Tethered Stylus, CN80 Scan Handle (5/pk) | CN80-STY-5SH | Kit of five (5) replacement styluses for the CN80 scan handle. Includes tether. (One stylus with tether is included with each CN80 scan handle) |
| Kit, Tethered Stylus, CN80 (5/pk) | CX80-STY-5PK | Kit of five (5) replacement styluses for the CN80 computer. Includes tether. (One stylus with tether is included with each CN80 mobile computer) |
| Kit, Hand Strap, CN80 (5/pk) | CN80-HS-5PK | Kit of five (5) replacement handstraps for CN80 (one handstrap included with each CN80 mobile computer) |
| Kit, Hand Strap, CN80 Long Range (5/pk) | CN80-HSNF-5PK | Kit of five (5) replacement handstraps for CN80 with long range configurations (one handstrap included with each CN80 mobile computer) |
| Kit, Screen Protector, CN80 (10/pk) | CN80-SP-10PK | Contains ten (10) self-adhesive screen protectors |
| Industrial-Grade Micro-SD Card* | 856-065-004 | Micro-SD card, 1 GB, AF1GUDI, ROHS |
| | 856-065-005 | Micro-SD card, 2 GB, AF2GUDI, ROHS |
| | 856-065-006 | Micro-SD card, 4 GB, AF4GUDI, ROHS |
| | 856-065-007 | Micro-SD card, 8 GB, AF8GUDI, RoHS |

* Micro-SD cards are required when databases are stored on the device. The database should be stored on the SD card.

AC Line Cords

| PRODUCT NAME | SKU | DESCRIPTION |
|------------------------|--------------|---|
| Power Cord – India | 50127245-001 | Power cord, 1.5 m (4.9 ft), India |
| Power Cord – Australia | 50117501-001 | Power cord, Australia, 2.5 m (8.2 ft), Isled CB |
| Power Cord – Brazil | 50117502-001 | Power cord, Brazil, 2.5 m (8.2 ft), D60S-HB |
| Power Cord – Argentina | 50117503-001 | Power cord, Argentina, Isled CB |
| Power Cord – US | 19-19726 | Cable, power cord/IEC, US, 2.5 m (8.2 ft) |
| Power Cord – China | 19-19807 | Cable, China cord set (CCC), 2.5 m (8.2 ft) |
| Power Cord – US | 77900506E | Power cord, US, IEC320-C13, 1.85 m (6.07 ft) |
| Power Cord – UK | 77900507E | Power cord, UK, IEC320-C13, 2.5 m (8.2 ft) |
| Power Cord – Europe | 77900508E | Power cord, Europe, IEC320-C13, 2.5 m (8.2 ft) |

For more information

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