## **Dolphin CN80 Computer - Configuration Guide**

#### CN80 N6603ER Extended Range - 4G WWAN



## **Dolphin CN80 Computer - Configuration Guide**

#### CN80 N6603ER Extended Range - 4G WWAN



## **Dolphin CN80 Computer - Configuration Guide**

CN80 N6603ER Extended Range - WiFi Only



CN80 Numeric Android Nougat 7.1.1 – 3GB RAM WiFi Only – Standard Temp

CN80-LON-1EC120x

NFC, Zigbee 3.0, Battery 5,800 mAh

(Note: x = Domain, select appropriate Domain from Configuration Map on page 6)

Honeywell Repair Services

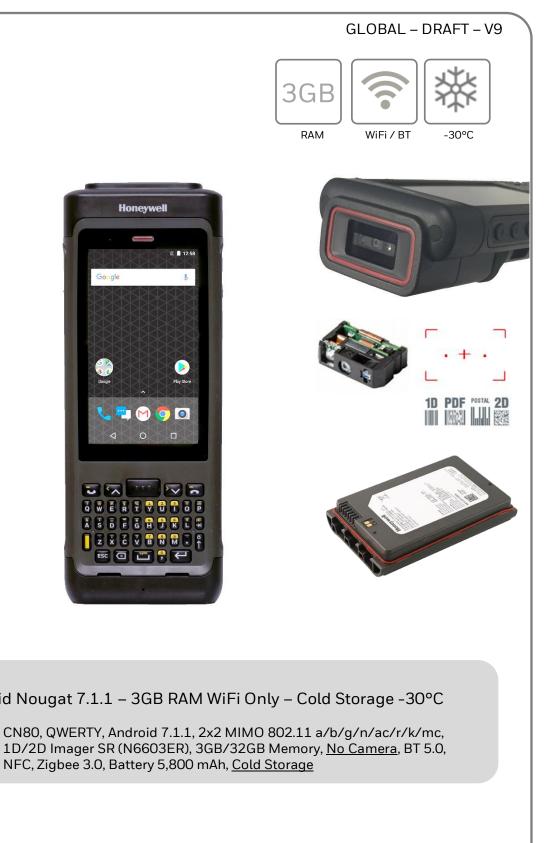
SVCCN80-5FC3

CN80, PLUS, 5 Day Turnaround, 3 Year, Day One

## **Dolphin CN80 Computer - Configuration Guide**

CN80 N6603ER Extended Range - WiFi Only



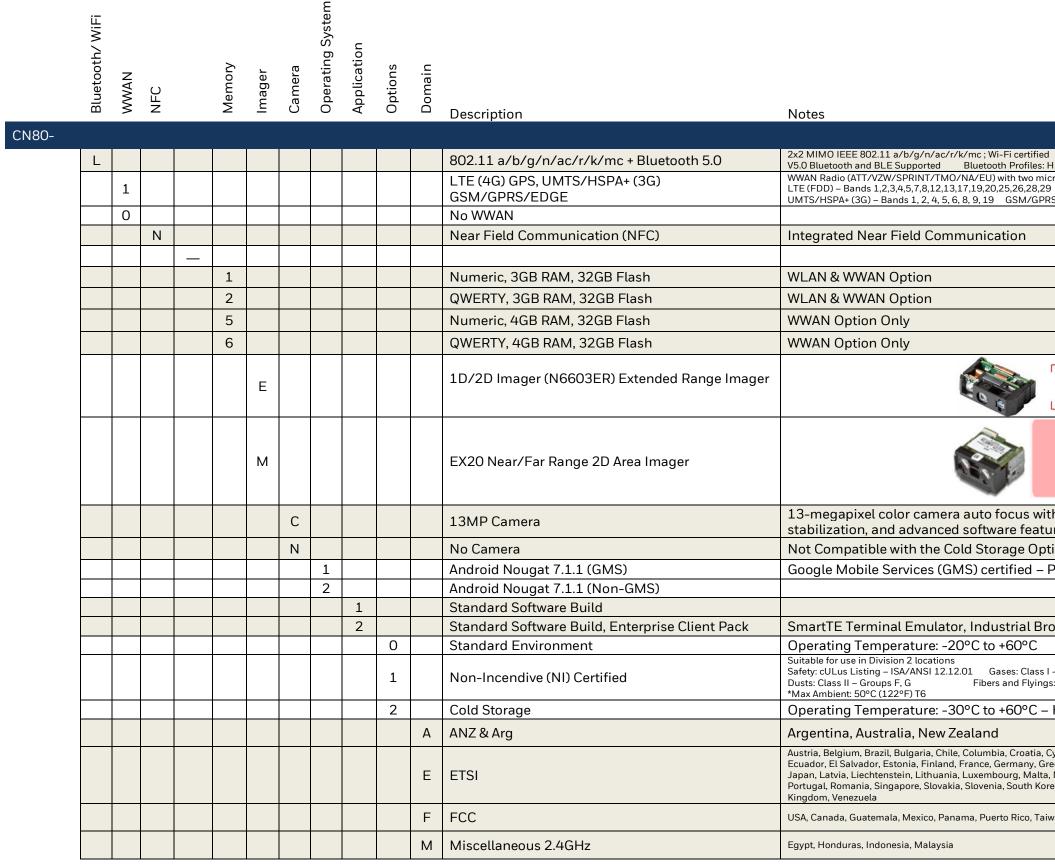


## **Dolphin CN80 Computer - Configuration Guide**

#### CN80 EX20 Near/Far - WiFi Only



## **Dolphin CN80 Configuration Map**



## GLOBAL – DRAFT – V9

HFP,PBAP, A2DP, AVRCP, OPP, SPP, GATT rro-SIM slots LTE (TDD) – Bands 38,39,40,41 S/EDGE Quad-Band (850/900/1800/1900 MHz)
г – – .+.
h flash (rear), 4K video with image Ires for enhanced exposure control
ion i.e. CN80-L0N-xxxx2x
Play Store
owser and Launcher
– Groups A, B, C, D s: Class III
Heated Display
Cyprus, Czech Republic, Denmark, Dominican Republic, eece, Hong Kong, Hungary, Iceland, Ireland, Italy, Netherlands, Norway, Peru, Philippines, Poland, ea, Spain, Sweden, Switzerland, Thailand, United
wan

## **Honeywell Repair Services**

## **CN80** – Repair Services

#### For Best-In-Class Service

With Honeywell Repair Services, it's easy to get the level of repair coverage and protection that makes the most sense for your business. And our repair services are now available in over 70 countries with global pricing and global standards of quality.

Choose from one of our new cost-effective Repair Service contract programs - Complete, Plus or Basic - to get the right amount of coverage and protection you need for your durable, rugged and ultra-rugged products. And for equipment not covered by a contract service plan, you can choose from our Non-Contract Repair Service offerings, which include flat-rate repairs, time-andmaterials repairs and more.

## **Plus Repair Services**

Protect your technology investment! With Honeywell's 3 and 5 year Plus comprehensive repair services plan, you won't incur any additional costs beyond the plan enrollment for service on covered devices and eligible accessories included with equipment sent to the depot for service. Eligible accessories include damaged styluses, battery-door covers, screen protectors, hand straps and clips.

#### Service Overview

- Features and benefits include:
- Comprehensive coverage including device replacement for rugged or stationary • products
- Day One multi-year pricing for lower annualized costs
- Three years of locked-in service-price protection, with optional renewals
- Options for 2-day and 5-day service levels
- Cleaning and preventive maintenance •
- Telephone-based technical support
- Convenient online Return Authorization requests and access to online servicehistory reports
- Plus coverage must be purchased within 30 days of equipment purchase
- Ontional Sentinel Extended Service that protects customers for future security

Part#	Description
SVCCN80-5FC3	CN80, PLUS, 5 Day Turnaround, 3 Year Day One
SVCCN80-5FC5	CN80, PLUS, 5 Day Turnaround, 5 Year, Day One
SVCCN80-2FC3	CN80, PLUS, 2 Day Turnaround, 3 Year, Day One
SVCCN80-2FC5	CN80, PLUS, 2 Day Turnaround, 5 Year, Day One

## **Complete Repair Services**

The only contract you will ever need! With Honeywell's 3 and 5 year Complete comprehensive repair services plan, one contract covers it all – device, power management and accessories. Eligible accessories and power management for mobile computers include: batteries, docks, chargers, cradles, cables, damaged styluses, battery-door covers, screen protectors, hand straps and clips.

Service Overview

- Features and benefits include:
- Comprehensive coverage including device replacement for rugged or stationary products
- Coverage for power management and select accessories
- Day One multi-year pricing for lower annualized costs
- Five years of locked-in service-price protection
- Options for overnight and 2-day or 5-day service levels
- Cleaning and preventive maintenance
  - Telephone-based technical support
- Convenient online Return Authorization requests and access to online servicehistory reports
- Complete coverage must be purchased within 30 days of equipment purchase
- Includes Sentinel Extended Service that protects customers for future security

Part#	Description
SVCCN80-5PS3	CN80, COMPLETE, 5 Day T Includes Power Manageme Browser Maintenance, Batt
SVCCN80-2PS5	CN80, COMPLETE, 2 Day T Includes Power Manageme Browser Maintenance, Batt

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Furnaround, 3 Year, Day One ent Protection, tery Refresh (APAC Only)

Furnaround, 5 Year, Day One ent Protection, tery Refresh

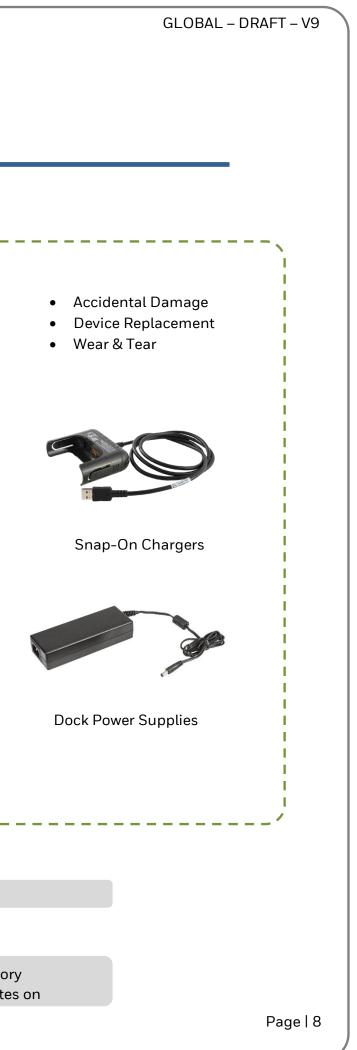
## **Honeywell Repair Services**

## **CN80 – Repair Services**

For Best-In-Class Service



Part#	Description
SVCCN80-EXW2	CN80, BASIC, 10-15 Day Turnaround, 2 Years (1 Year Factory Warranty + 1 Year Extended)
SVCCN80-5FC3	CN80, PLUS, 5 Day Turnaround, 3 Year, Day One
SVCCN80-5PS3	CN80, COMPLETE, 5 Day Turnaround, 3 Year Day One, Includes Power Management Protection, Accessor Coverage, Software Maintenance for Client Pack and Sentinel Extended Service for future security update



## **Honeywell Repair Services**

**CN80** – Repair Services

For Best-In-Class Service

## Advanced Exchange Service: Your Equipment "On Demand"

For overnight replacement of your Honeywell device, upgrade to our Advanced Exchange Service.

- Customer-owned, Honeywell-managed inventory ready for overnight shipment when you need it.
- Ship the damaged device to us; we'll repair it and add it to your Honeywell managed inventory to replace the device we shipped.

Part# SVCCN80-AEFC3 Description CN80, Plus, Advanced Exchange, 3 Year, Day 1



Service ensures overnight device replacement.

## Golden Image

Need the Honeywell Repair Centre to load your software after repair, the Golden Image can be loaded to fast track your devices.

- Please contact your local Honeywell Representative for more information on this service.

Part#	Description
SVCMOB-IMAGE3	Golden Image Service -
	repair, Adder to Compre
	minimum, Contact Serv

SVCMOB-IMAGE5

Golden Image Service - load of customer image on units in repair, Adder to Comprehensive Service, 5 Year Term, 100 unit minimum, Contact Services Sales Manager for Pricing



## GLOBAL - DRAFT - V9

• This is an additional offering which can be added to your Plus and Complete Service.

load of customer image on units in ehensive Service, 3 Year Term, 100 unit vices Sales Manager for Pricing

## **Dolphin CN80 Scanning**

## Scan Handle

Use for Scan intensive applications







## **Dolphin CN80 Desktop Communications**

## Option 1 – Portable

#### USB Client Communication OR Snap-On Charging



## Option 2 – Fixed

USB and optional Ethernet Communication & Single Battery Charger



# GLOBAL – DRAFT – V9 . 😑 📑 🗉 CN80-EB-CNV-0 eHomeBase CN80 ETHERNET HOME BASE includes Power Supply, must order Power Cord separately Page | 12

## **Dolphin CN80 Desktop Communications**

# Option 3 – Portable



## GLOBAL – DRAFT – V9

1

## **Dolphin CN80 Vehicle Install**

## Option 1 – Portable/ Sub Contractor Install

#### Simple Vehicle Charging, portable between vehicles

## Option 2 – Portable/ Sub Contractor Install

Windscreen Suction Cup Mount, portable between vehicles.

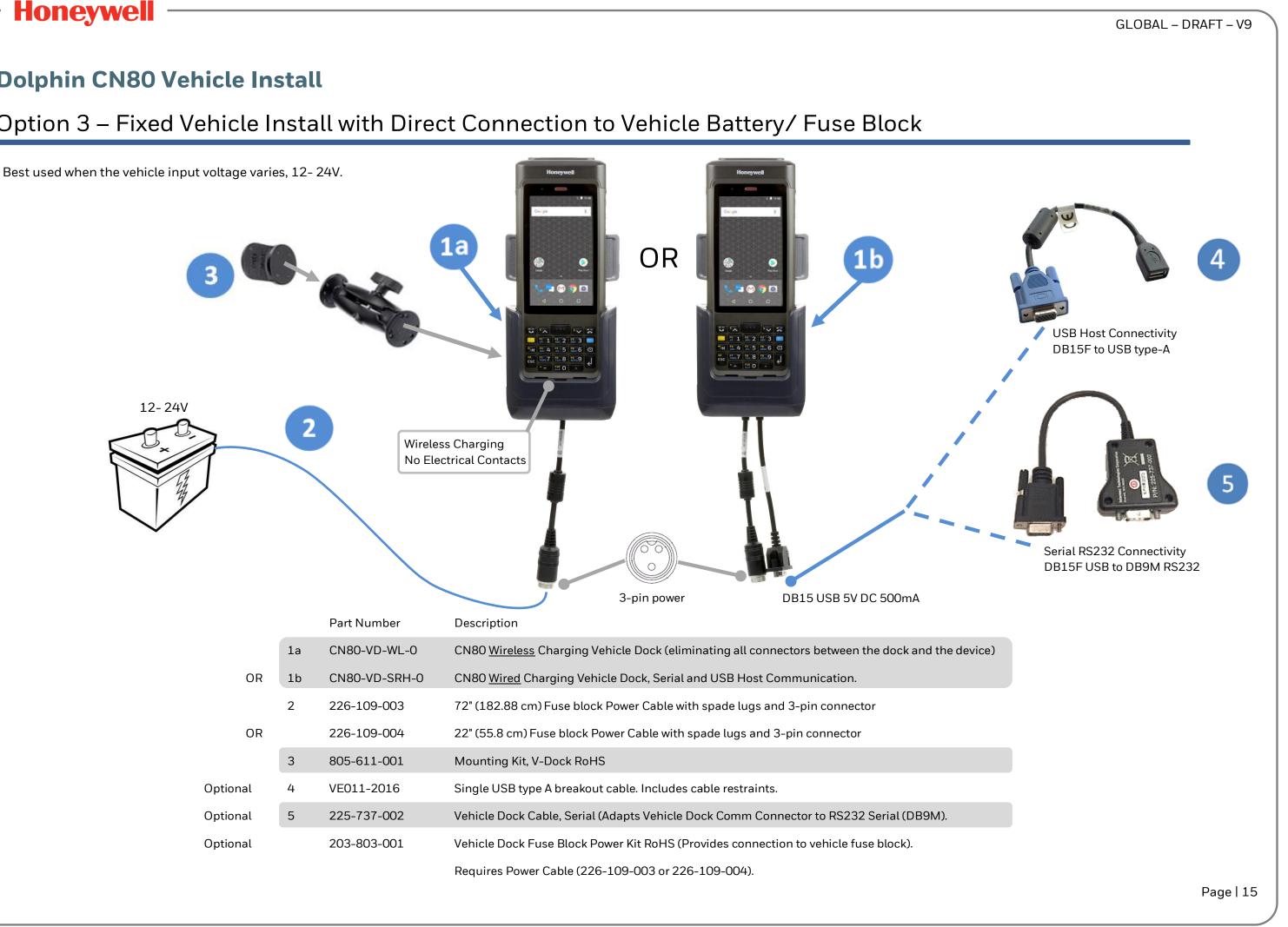


Page | 14

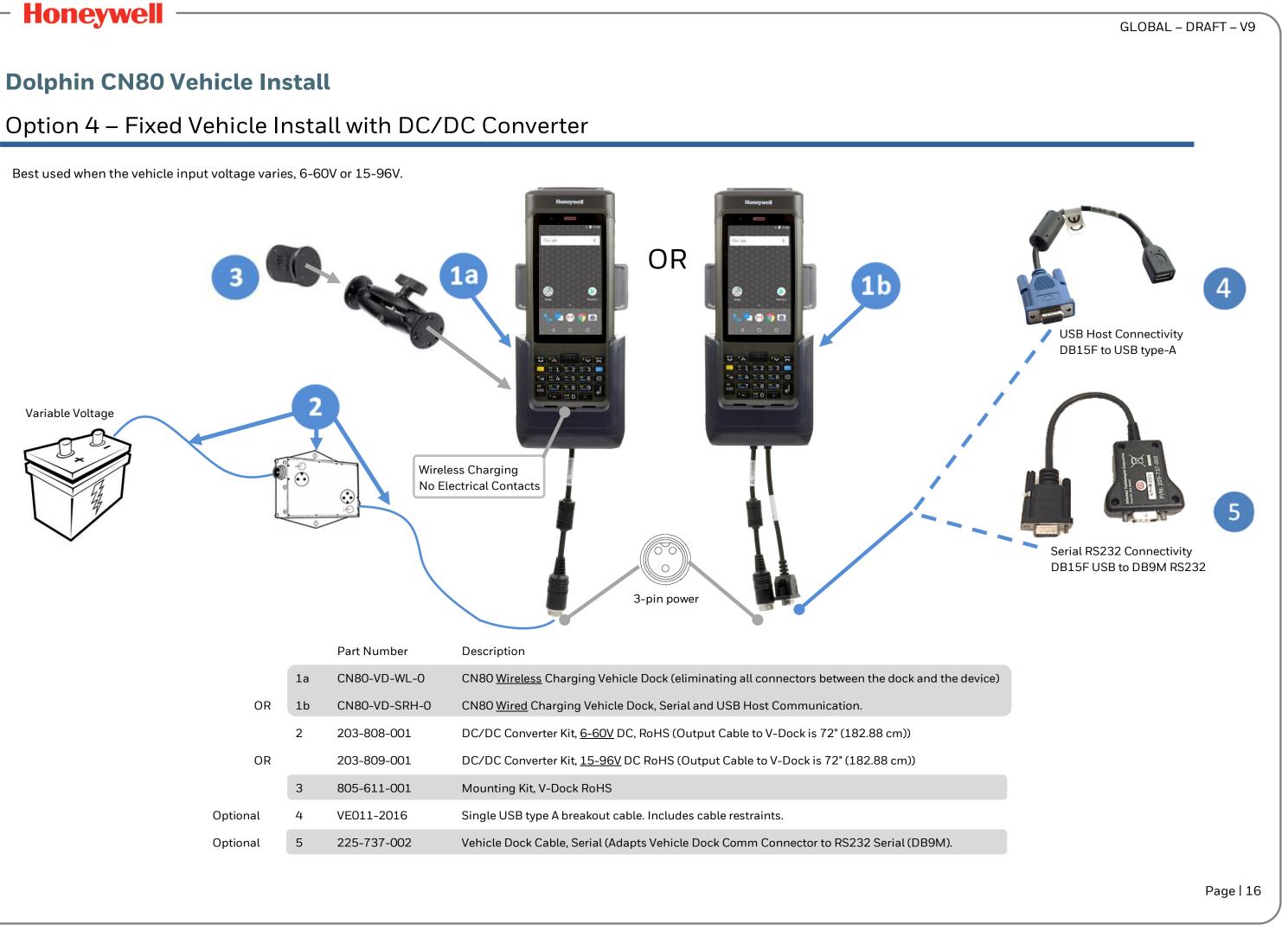
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## **Dolphin CN80 Vehicle Install**

## Option 3 – Fixed Vehicle Install with Direct Connection to Vehicle Battery/ Fuse Block



## **Dolphin CN80 Vehicle Install**





## Dolphin CN80 Vehicle Install

CN80 Vehicle Dock 360 degree view







## GLOBAL – DRAFT – V9



Left Side

## **Dolphin CN80 Charging and Communications**

# Option 1 – CN80 Quad Charger

Chargebase – Quad Dock Charge Only Netbase – Quad Dock with Ethernet

## Option 2 – Battery Charger

Charge up to 4 batteries simultaneously



	Part Number	Description
1	CN80-CB-CNV-0	Chargebase - Kit includes Dock and Power Supply
OR	CN80-NB-CNV-0	Netbase - For Ethernet comms and recharging up to 4 computers.
2	**	AC Power Cord – See Page 24 for Country Specific Power Cords

	Part Number	Description
1	CX80-QBC-UV-0	Quad Battery Charger - Kit includ
2	CX80-BAT-EXT-WRLS1	CN80 Battery Pack 5,800mAh
3	**	AC Power Cord – See Page 24 fo

## GLOBAL – DRAFT – V9



udes Dock and Power Supply

or Country Specific Power Cords

## **Dolphin CN80 Accessories**

## Option 1 – N6603ER Protective Boot

## N6603ER Standard Temperature



## Option 2 – Large Scan Engine Protective Boot

## N6603ER Cold Temperature EX20 Cold Temperature & EX20 Standard Temperature



	Part Number	Description			Part Number	Description
1	CN80-RB-00	Rubber Boot, CN80 N6603ER (NOT Compatible with Scan Handle)	1	1	CN80-RB-01	Rubber Boot, CN80 COLD TEMP N6
	Supports	CN80-xxx-xExxx0x N6603ER STD Temp			Supports	CN80-xxx-xExxx2x N6603ER COLD



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I6603ER EX20 (NOT Compatible with Scan Handle)

LD Temp CN80-xxx-xMxxx2x EX20 COLD Temp CN80-xxx-xMxxx0x EX20 STD Temp

## **Dolphin CN80 Accessories**

## Option 3 – CN80 N6603ER Protective Boot

Scan Handle N6603ER Standard Temperature







	Part Number	Description		Part Number	Description
1	CN80-RB-SHC	Rubber Boot, CN80 N6603ER (Compatible with Scan Handle)	1	CN80-RB-SHC1	Rubber Boot, CN80 COLD TEMP N66
	Supports	CN80-xxx-xExxx0x N6603ER STD Temp		Supports	CN80-xxx-xExxx2x N6603ER COLD

## **Dolphin CN80 Accessories**

CN80 Holster with Scan Handle

## CN80 Holster without Scan Handle



## GLOBAL – DRAFT – V9

## Miscellaneous

CN80 Accessories





Part N	lumber	Description	Part Number	Description	Part Number
CN80	-HS-5PK	Kit, Hand Strap, CN80 N6603ER (5/pk)	CN80-HSNF-5PK	Kit, Hand Strap, CN80 EX20 (5/pk)	50121666-001
1					
Part N	lumber	Description			
CX80-	-STY-5PK	Kit, Tethered Stylus, CN80 (5/pk)			
		391010100			
Part N	lumber	Description	Part Number	Description	Part Number
CN80	-STY-5SH	Kit, Tethered Stylus, CN80 Scan Handle (5/pk)	CN80-SP-10PK	Kit, Screen Protector, CN80 (10/pk)	50141060-001

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Description

Power Adapter,12V 3A, No Power Cord, Compatible with CN80 Homebase / eHomebase

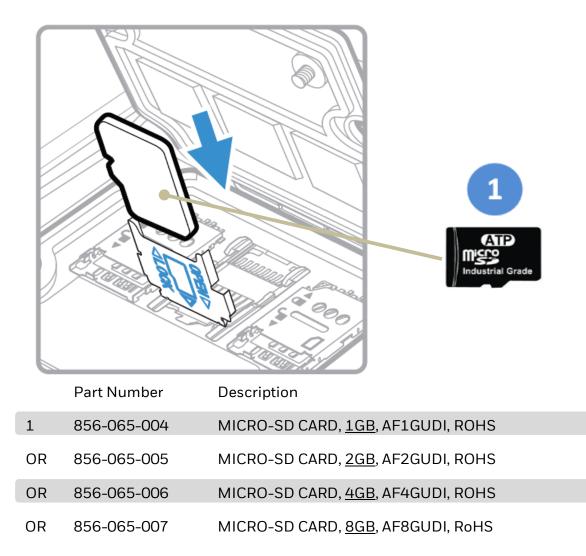


Description

4-Bay Charge Base Power Supply CN80 Quad Chargebase/ Quad Netbase

## **Miscellaneous**

Honeywell Recommended – ATP Industrial Grade Micro SD Cards



#### Why ATP Industrial Grade SD?

ATP's SIP (System-In-Packaging) manufacturing process encapsulates all exposed components and points of failure to ensure the products are fully waterproof, shockproof, and ESD (Electro-Static Discharge) proof. ATP Industrial Grade SD/SDHC Cards can withstand at least an operating/storage temperature range of at least -40 to 85 degrees Celsius. In addition to this temperature range, the cards are completely waterproof, dustproof, and ESD (Electro-Static Discharge) proof. All ATP Industrial Grade SD/SDHC cards are produced under a stringent RoHs and Green Package compliant manufacturing process to guarantee a consistent high level of build quality and performance. ATP IndustrialSD cards deliver outstanding performance with read speed (seq) up to 18MB/sec and write speed (seq) up to 16MB/sec. All ATP Industrial Grade CF, SD, USB drives, and SSDs are constructed using best-in-class SLC(Single-Level Cell) components with enhanced Error Correction Code(ECC) functions and wear levelling algorithms. This results in MTBF ratings over 2 million hours and the highest write cycle lifetimes in the industry.

## AC Cords

Part Number	Description
50117503-001	Power cord, Argentina, Isled C
50117501-001	Power cord, Australia, 2.5 m (8
50117502-001	Power cord, Brazil, 2.5 m (8.2 f
19-19807	Cable, China cord set (CCC), 2
9000091CABLE	AC Power Cord, Denmark
77900508E	Power cord, Europe, IEC320-0
50127245-001	Power cord, 1.5 m (4.9 ft), Indi
9000092CABLE	AC Power Cord, Italy
321-500-002	AC Power Cord, Japan
9000093CABLE	AC Power Cord, Switzerland
77900507E	Power cord, UK, IEC320-C13,
77900506E	Power cord, US, IEC320-C13,

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## СВ

(8.2 ft), Isled CB

tt), D60S-HB

2.5 m (8.2 ft)

-C13, 2.5 m (8.2 ft)

lia

, 2.5 m (8.2 ft)

1.85 m (6.07 ft)

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