ScanPal EDA71 Computer - Configuration Guide

Basic Scanner

Included in the box:

- EDA71 Mobile Computer •
- Battery •

Accessories NOT included in the box.

- AC Power Supply
- USB Cable
- Stylus •
- Handstrap

These are available to order separately as an accessory.



Standard Battery







Page | 1

EDA71 – N3601 2D Imager STANDARD Battery – WWAN

EDA71-1-B741SAGxK EDA71 / WWAN / N3601 1D/2D Imager / 2GB RAM / 32GB Flash / Standard Battery 4000 mAh / 13MP Camera / 802.11abgnac / Bluetooth / Android ML GMS

EDA71-1-B741EAGxK

EDA71 – N3601 2D Imager STANDARD Battery – WiFi Only

EDA71-0-B741SAGxK EDA71 / WLAN / N3601 1D/2D Imager / 2GB RAM / 32GB Flash / Standard Battery 4000mAh / 13MP Camera / 802.11abgnac / Bluetooth / Android ML GMS

(Note: x = Domain, select appropriate Domain from Configuration Map on page 3)

Honeywell Repair Services

SVCEDA71-SG3N

EDA71, Edge Service, GOLD Support Contract, 5 Day, 3 Year

ScanPal EDA71 Computer - Configuration Guide

High Performance Scanner

Included in the box:

- EDA71 Mobile Computer •
- Battery •

Accessories NOT included in the box.

- AC Power Supply
- USB Cable
- Stylus •
- Handstrap

These are available to order separately as an accessory.



Standard Battery







EDA71 – N6703 2D Imager STANDARD Battery – WWAN

EDA71-1-B961SAGxK EDA71 / WWAN / N6703 1D/2D Imager / 4GB RAM / 64GB Flash / Standard Battery 4000 mAh / 13MP Camera / 802.11abgnac / Bluetooth / Android ML GMS

EDA71-1-B961EAGxK

EDA71 – N6703 2D Imager STANDARD Battery – WiFi Only

EDA71-0-B961SAGxK EDA71 / WLAN / N6703 1D/2D Imager / 4GB RAM / 64GB Flash / Standard Battery 4000 mAh / 13MP Camera / 802.11abgnac / Bluetooth / Android ML GMS

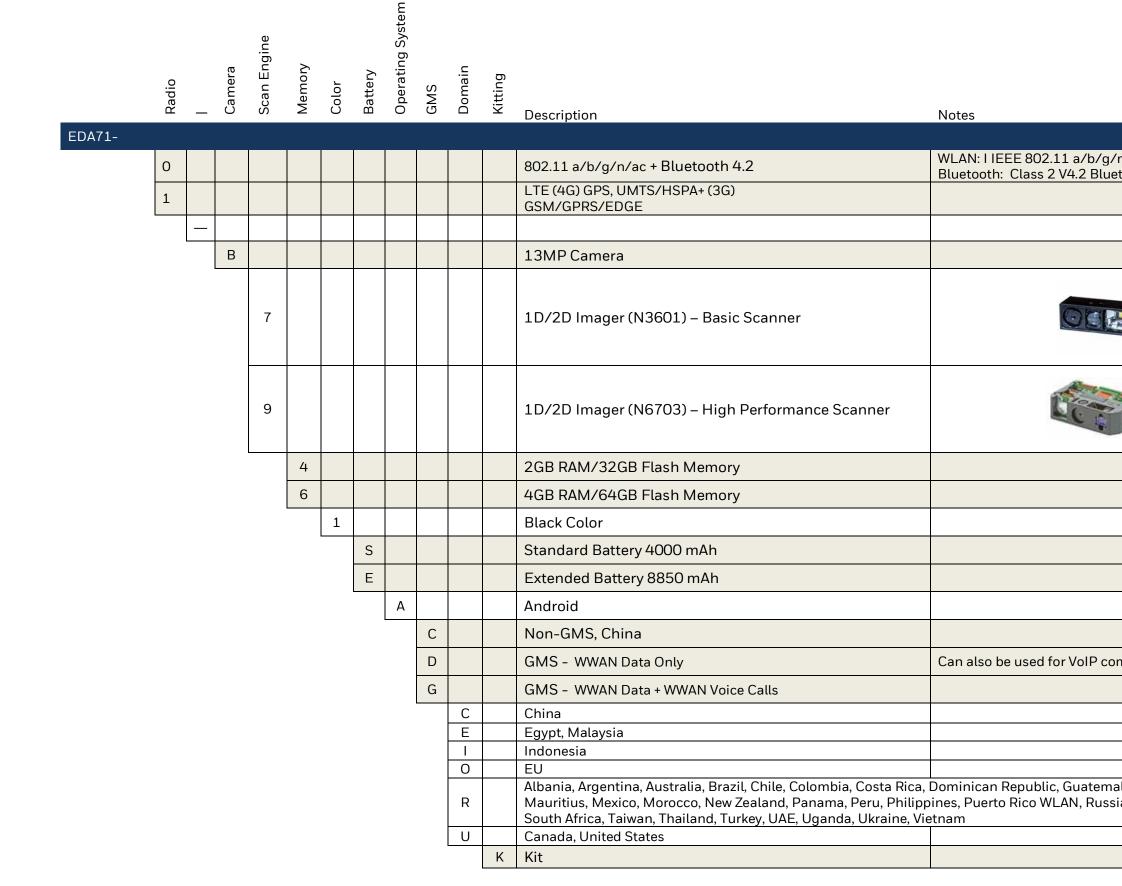
(Note: x = Domain, select appropriate Domain from Configuration Map on page 3)

Honeywell Repair Services

SVCEDA71-SG3N

EDA71, Edge Service, GOLD Support Contract, 5 Day, 3 Year

ScanPal EDA71 Configuration Map



GLOBAL

n/ac; 2x2MIMO; Wi-Fi certified
tooth
mmunications
ala, India, Indonesia, Israel, Ivory Coast, ia, Saudi Arabia, Serbia, Singapore,

Honeywell Repair Services

EDA71 – 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 – Platinum, Gold 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-and-materials repairs and more.

Ensure business continuity, workflow performance and protection of your technology investments with Honeywell Repair Services.

Gold Edge Services

Protect your technology investment! With Honeywell's 3 and 5 year Gold 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.

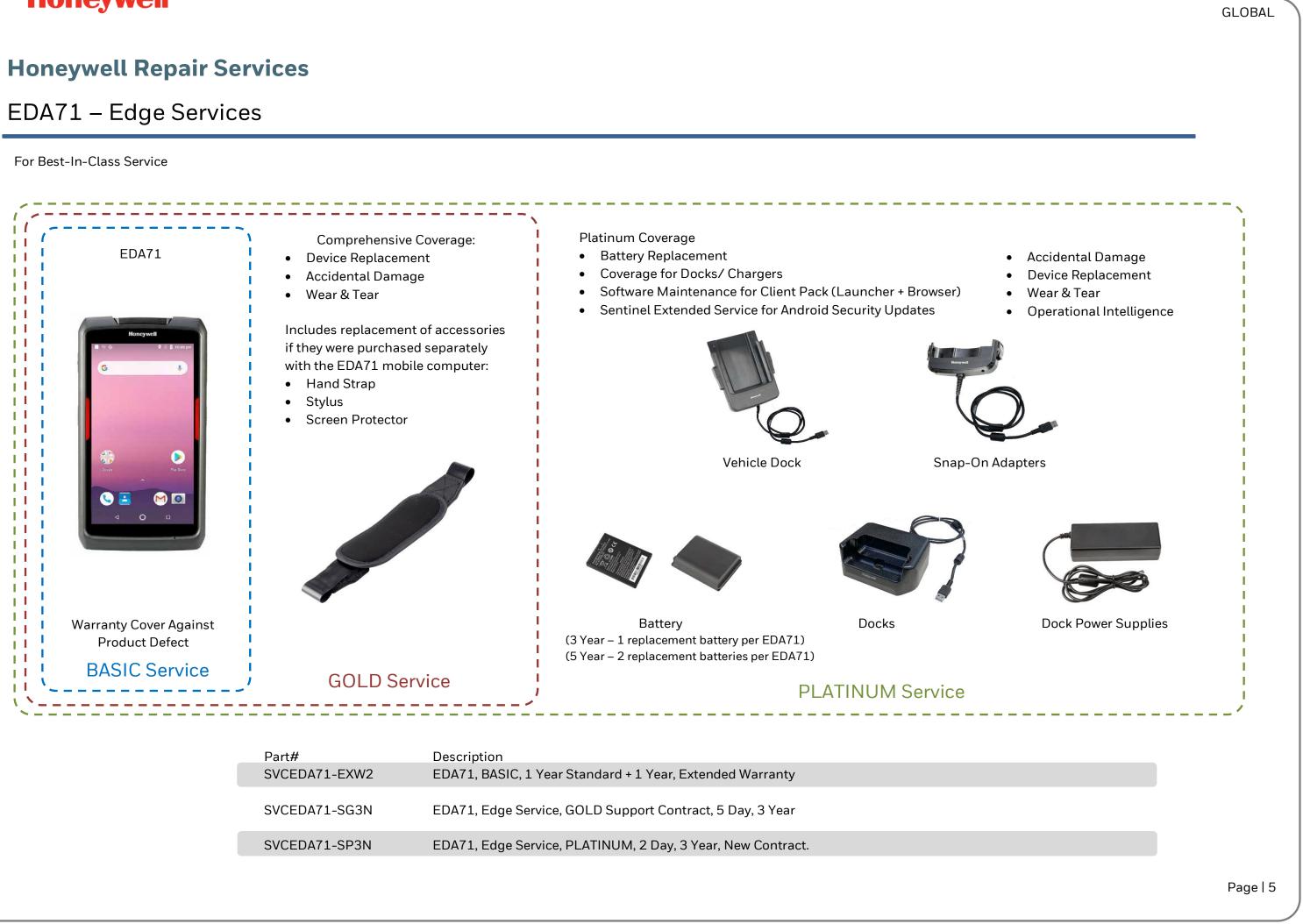
Platinum Edge Services

The only contract you will ever need! With Honeywell's 3 and 5 year Platinum 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.

Part#	Description	Part#	Description
SVCEDA71-SG3N	EDA71, Edge Service, GOLD Support Contract, 5 Day, 3 Year New Contract, Contract includes repairs or replacement of damaged or defective components. Does not provide replacement devices.	SVCEDA71-SP3N	EDA71, Edge Service, PLATIN Service includes, Device Repla Accessory Replacement, and Accessory Replacement supp adapters, and scan handles.
SVCEDA71-SG5N	EDA71, Edge Service, GOLD Support Contract, 5 Day, 5 Year New Contract, Contract includes repairs or replacement of damaged or defective components. Does not provide replacement devices	SVCEDA71-SP5N	EDA71, Edge Service, PLATIN Service includes, Device Repl Accessory Replacement, and Accessory Replacement supp adapters, and scan handles.

INUM, 2 Day, 3 Year, New Contract. placement, Battery Replacement, d Operational Intelligence License. oports docks, chargers, car

INUM, 2 Day, 5 Year, New Contract. placement, Battery Replacement, ad Operational Intelligence License. pports docks, chargers, car



Part#	Description
SVCEDA71-EXW2	EDA71, BASIC, 1 Year Standard + 1 Year, Extended Warranty
SVCEDA71-SG3N	EDA71, Edge Service, GOLD Support Contract, 5 Day, 3 Year
SVCEDA71-SP3N	EDA71, Edge Service, PLATINUM, 2 Day, 3 Year, New Contract.

Honeywell Repair Services

EDA71 – 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 Number	Description
SVCEDA71-AEFC3	EDA71, PLUS, Spare Pool Management, Service Contract

Golden Image

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

- This is an additional offering which can be added to your Plus and Complete Service.
- Please contact your local Honeywell Representative for more information on this • service.

Part Number SVCMOB-IMAGE3	Description Golden Image Service - load of customer image on units in repair, Adder to Comprehensive Service, 3 Year Term, 100 unit minimum, Contact Services Sales Manager for Pricing
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

Extending Android Security Patch Support

Honeywell's latest service innovation, Sentinel Service, reduces the exposure to threats to your Honeywell mobile devices by providing the following:

- Easy access to OS updates during support period
- Upgrades to the latest OS if available

Not only does Sentinel Service protect against threats but it can also reduce the total cost of ownership by extending the life of the OS up to 2 years beyond the Google® end-of-support date.

Sentinel Service comes standard with a Honeywell PLATINUM Service Contract or can be added on to any 3- or 5-year Honeywell GOLD Service Contract.

Part# SVCSENTINEL-MOB1	Description Sentinel Service, 1 Year
SVCSENTINEL-MOB2	Sentinel Service, 2 Year



• Predictable security updates after end-of support date for Android[™] 6.0 or greater

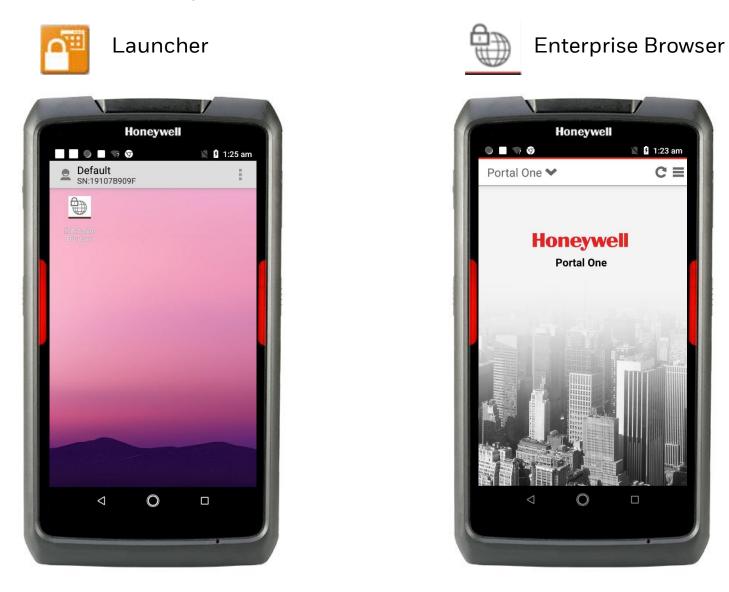
r Android Support Contract

ar Android Support Contract

ScanPal EDA71 Software

EDA71 – Device Client Pack

Device Client Pack (DCP) includes first year maintenance. Add additional years of software maintenance for the applications below.



Launcher - gives the customer total control over which apps can be run on the device.

Enterprise Browser provides corporations the ability to run standard web applications from a controlled environment.

Part#	Description
DCP-001	Device Client Pack License (Launcher & Enterprise Browser)
DCP-SFT1	Device Client Pack - 1 Year Maintenance (Launcher & Enterprise Browser)
DCP-SFT3	Device Client Pack - 3 Year Maintenance (Launcher & Enterprise Browser)

GLOBAL

ScanPal EDA71 Desktop Communications

Option 1 – Portable

USB Communication to PC/ Mac OR Snap-On Charging



GLOBAL

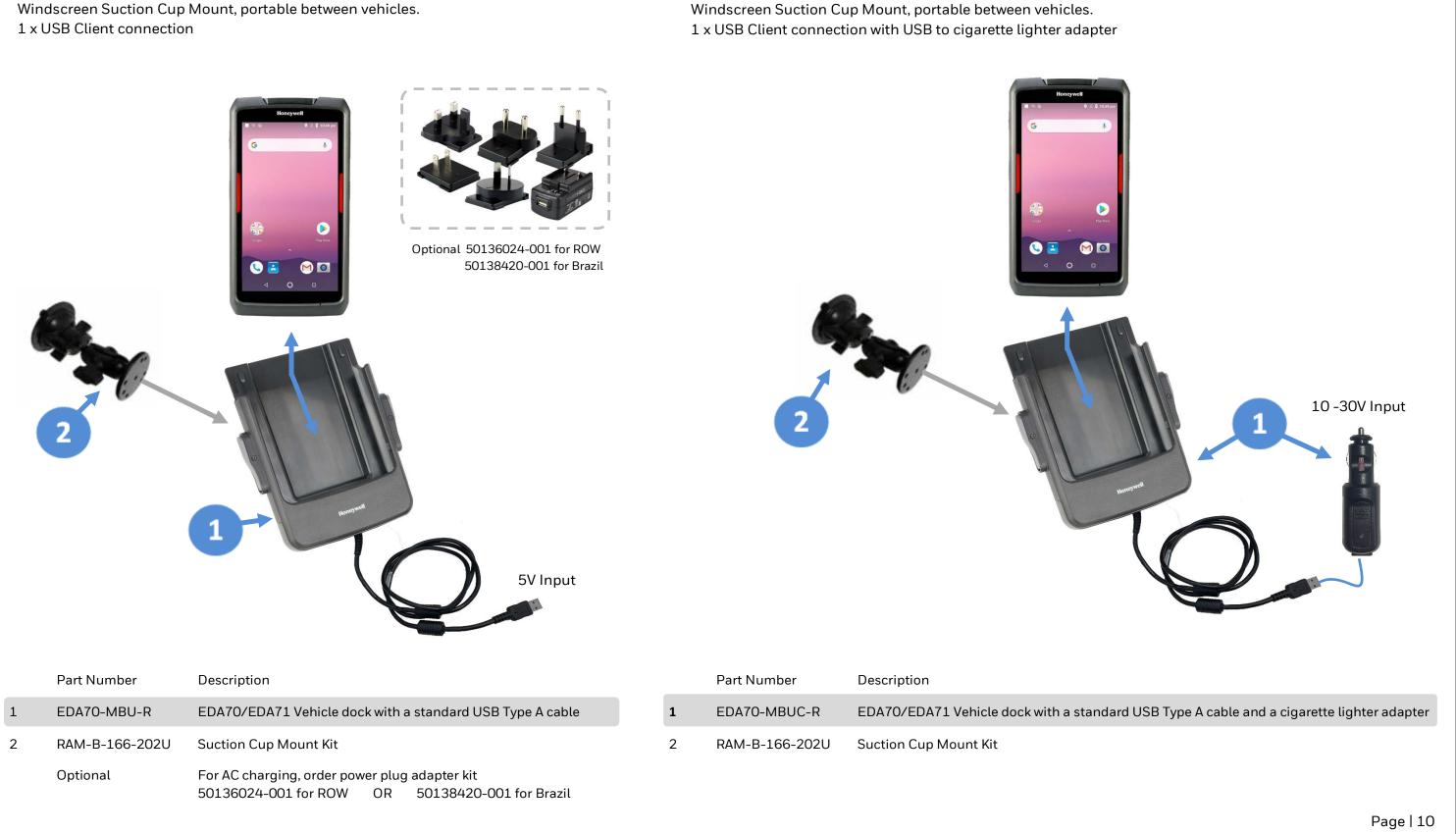


ScanPal EDA71 Vehicle Install

Option 1 – Portable/ Sub Contractor Install

Option 2 – Portable/ Sub Contractor Install

GLOBAL



ScanPal EDA71 Vehicle Install

Option 3 – Portable/ Sub Contractor Install

3-pin power connector



ScanPal EDA71 Vehicle Install

Option 5 – Fixed Vehicle Install with direct connection to vehicle battery

Best used when the vehicle input voltage varies, 10- 30V.



GLOBAL

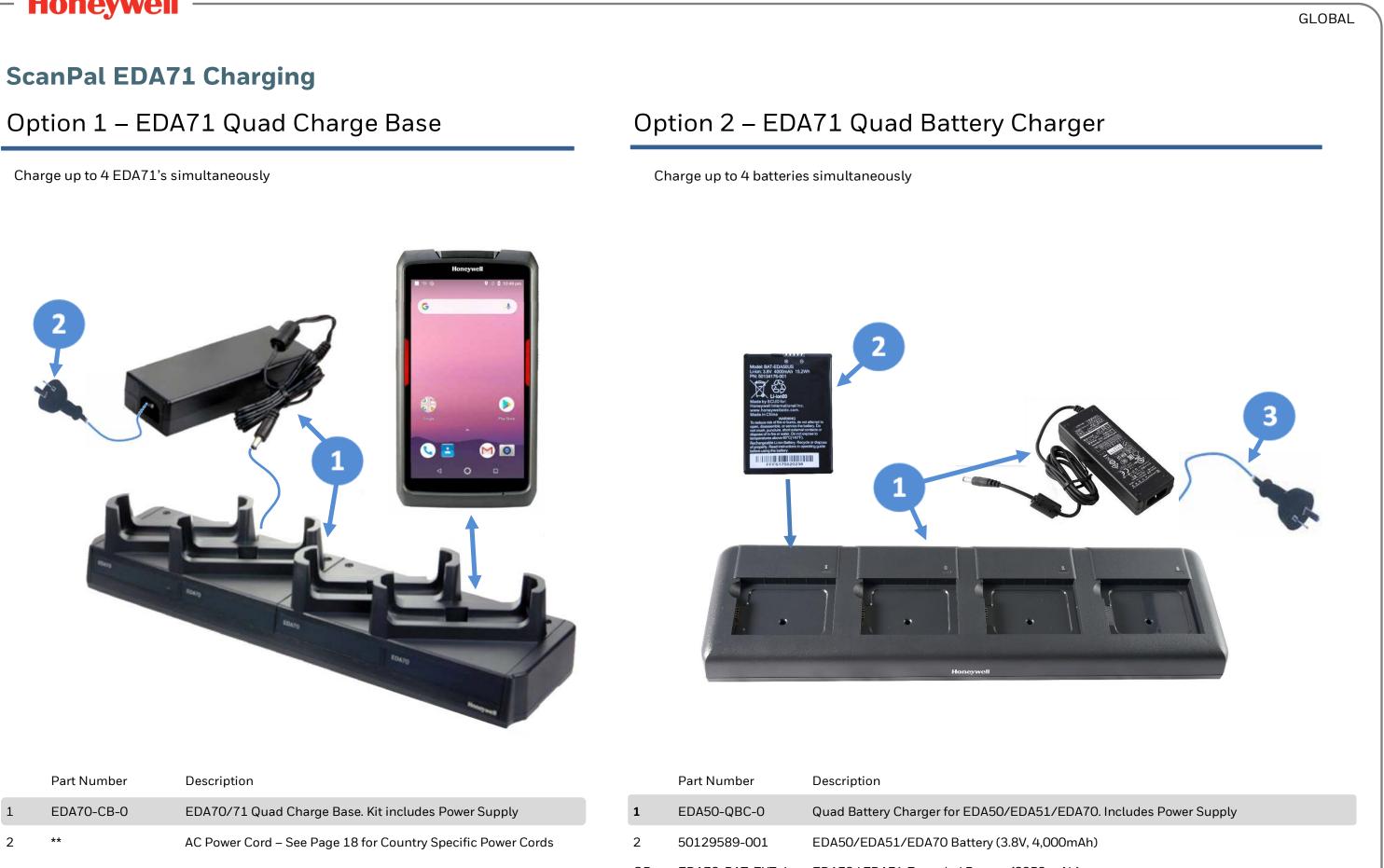
ScanPal EDA71 Vehicle Install

Option 6 – Fixed Vehicle Install with Thor DC/DC Converter

Best used when the vehicle input voltage varies, 6-60V or 15-96V.



GLOBAL



	Part Number	Description
1	EDA70-CB-0	EDA70/71 Quad Charge Base. Kit includes Power Supply
2	**	AC Power Cord – See Page 18 for Country Specific Power Cords

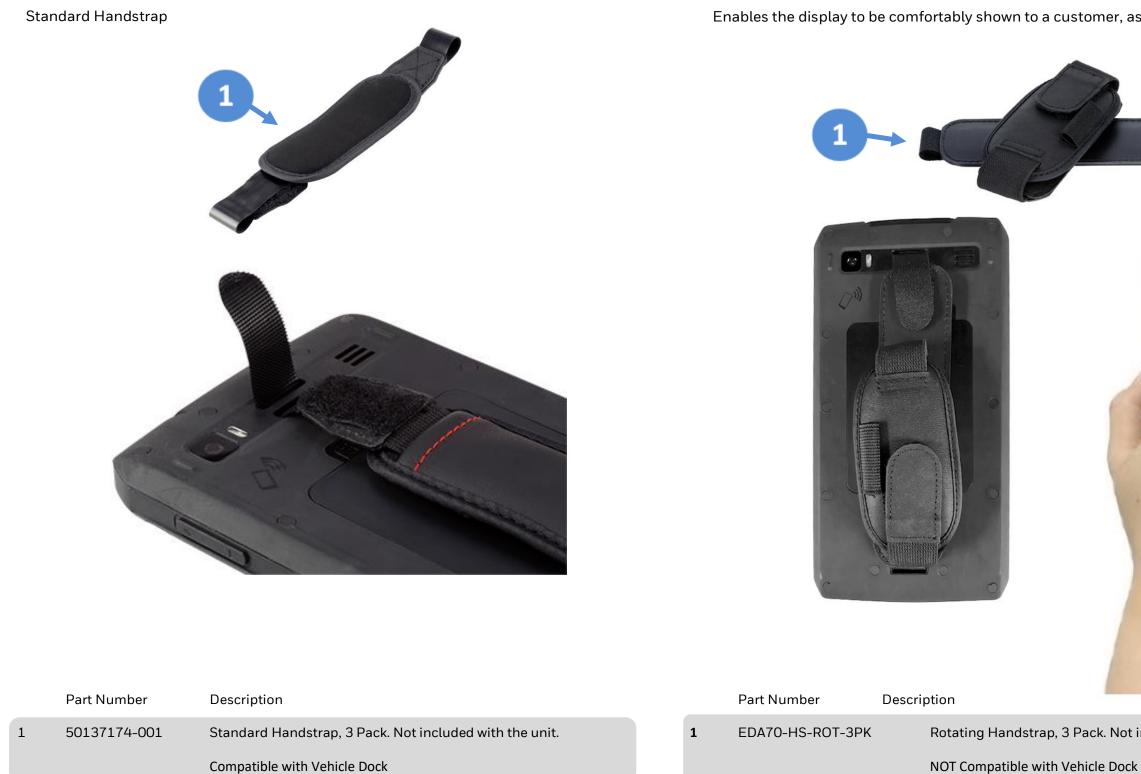
	Part Number	Description
1	EDA50-QBC-0	Quad Battery Charger for EDA50/EDA51/E
2	50129589-001	EDA50/EDA51/EDA70 Battery (3.8V, 4,000
OR	EDA70-BAT-EXT-1	EDA70/ EDA71 Extended Battery (8850 mA
3	**	AC Power Cord – See Page 18 for Country S

nAh)

Specific Power Cords

Miscellaneous

Handstrap



Enables the display to be comfortably shown to a customer, as well as one-handed scanning.

Rotating Handstrap

GLOBAL





Rotating Handstrap, 3 Pack. Not included with the unit.

Miscellaneous

Carry Case



GLOBAL

Carry Case with POS terminal



Miscellaneous

EDA71 Accessories





Part Number	Description	Part Number	Description	Part Number
50137020-001	Black shoulder strap	50129589-001	Standard battery pack (Li-ion, 3.8 V, 4000 mAh)	50141510-001



Part Number

Description

EDA70-STY-5SH EDA70/EDA71 Stylus kit with Tethers Pack of 5



Part Number	Description	Part Number
EDA70-BAT-EXT-1	EDA70/EDA71 Extended Battery (8850 mAh) Pack of 2	EDA70-EXT BAT DOC
(Order the EDA70-EX separately for new ins	T BATT DOOR replacement battery door stallations)	

GLOBAL



Description

Replacement ScanPal EDA70/EDA71 tablet Battery Door



Description

OOR

EDA70/EDA71 Extended Battery Door

Miscellaneous

Honeywell Recommended – ATP Industrial Grade Micro SD Cards



AC Cords

Part Number	Description
50117503-001	Power cord, Argentina, Isled CB
50117501-001	Power cord, Australia, 2.5 m (8.2
50117502-001	Power cord, Brazil, 2.5 m (8.2 ft)
19-19807	Cable, China cord set (CCC), 2.5
9000091CABLE	AC Power Cord, Denmark
77900508E	Power cord, Europe, IEC320-C1
50127245-001	Power cord, 1.5 m (4.9 ft), India
9000092CABLE	AC Power Cord, Italy
321-500-002	AC Power Cord, Japan
9000093CABLE	AC Power Cord, Switzerland
77900507E	Power cord, UK, IEC320-C13, 2.
77900506E	Power cord, US, IEC320-C13, 1.

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 Industrial SD 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. 2 ft), Isled CB

), D60S-HB

5 m (8.2 ft)

L3, 2.5 m (8.2 ft)

.5 m (8.2 ft)

.85 m (6.07 ft)

Disclaimer

Honeywell International Inc. ("HII") reserves the right to make changes in specification and other information contained in this document without prior notice, and the reader should in all cases consult HII to determine whether any such changes have been made. The information in this publication does not represent a commitment on the part of HII.

HII shall not be liable for technical or editorial errors or omissions contained herein; nor for incidental or consequential damages resulting the furnishing, performance, or use of this material.

This document contains proprietary information that is protected by copyright. All rights are reserved. No part of this document may be photocopied, reproduced, or translated into another language with-out prior written consent of HII.

Web Address: www.honeywellaidc.com

The Bluetooth trademarks are owned by Bluetooth SIG, Inc., U.S.A and licensed to Honeywell.

Dolphin and Mobility Edge are trademarks or registered trademarks of Honeywell International Inc. in the United States and/or other countries.

Android is a trademark or registered trademark of Google Inc. in the United States and/or other countries.

Qualcomm and Snapdragon are trademarks or registered trademarks of Qualcomm Incorporated in the United States and/or other countries.

Other product names mentioned in the manual may be trademarks of registered trademarks of their respective companies and are the property of their respective owners.

All rights reserved.

GLOBAL