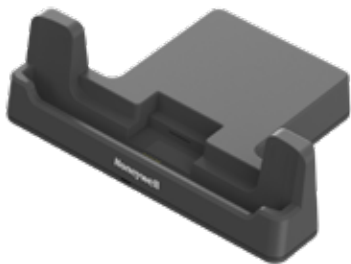


SCANPAL™ EDA10A 10-INCH TABLET

Configuration Guide



HAND STRAP



DISPLAY BASE



QUAD CHARGER



EDA10A 5G Wi-Fi 6

THE
FUTURE
IS
WHAT
WE
MAKE IT

Honeywell

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EDA10A FEATURE OVERVIEW

S0703 Standard Range

Included in the box:

- EDA10A Mobile Computer
- Battery (EDA10A-BAT)
- USB Type C cable



6-Pin
USB C

Connector

4G LTE / GPS

Wi-Fi / BT

S0703
Standard
Range

Scanner

EDA10A Android - 5G WWAN 1 x eSIM & 1 x Nano SIM – S0703 – 8GB RAM/ 128GB Flash

EDA10A-11BE94N21RK	EDA10A, 5G WWAN, Black Case, Wi-Fi 6 802.11 a/b/g/n/ac/ax, 2x2 MU-MIMO, BT5.1, 16MP Rear Camera / 8MP Front Camera, S0703 Standard Range, 8GB RAM/128GB Flash, USB Type C Port / eSIM & 1 x Nano SIM slot, NFC, 10.1 inch 1920 × 1200 Full High Definition Display, Android (GMS), 8,000mAh Standard Battery
---------------------------	--

EDA10A Android - Wi-Fi Only – S0703 – 8GB RAM/ 128GB Flash

EDA10A-00BE91N21RK	EDA10A, WLAN, Black Case, Wi-Fi 6 802.11 a/b/g/n/ac/ax, 2x2 MU-MIMO, BT5.1, 16MP Rear Camera / 8MP Front Camera, S0703 Standard Range, 8GB RAM/128GB Flash, USB Type C Port, NFC, 10.1 inch 1920 × 1200 Full High Definition Display, Android (GMS), 8,000mAh Standard Battery
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Note: Not all tablet combinations are available in every region.
Check your local Price Book to see which part numbers are available for sale.

Honeywell Repair Services

SVCEDA10-SG3N	EDA10A, Edge Service, Gold Maintenance Contract, 3 Year, New Contract
ADD SVCREPLACE-MOB3	AddOn, Edge Service, Device Replacement, Mobility, 3 Year



EDA10A CONFIGURATION MAP

Android

										DESCRIPTION	NOTES
RADIO	CAMERA	IMAGER	MEMORY	CONNECTOR	NFC	OPERATING SYSTEM	APPLICATION	REGION	KITTING		
EDA10A-											
00										Black Case - Wi-Fi 6 802.11 a/b/g/n/ac/ax + Bluetooth 5.1, 2x2 MU-MIMO	IEEE 802.11 a/b/g/n/ac/ax/d/e/h/i/k/r/u/w/v ; Wi-Fi certified V5.1 Bluetooth
11										Black Case - 5G, LTE (4G) GPS, UMTS/HSPA+ (3G) GSM/GPRS/EDGE Wi-Fi 6 802.11 a/b/g/n/ac/ax + Bluetooth 5.1, 2x2 MU-MIMO	WWAN RADIO 5G NR SA: 1,2,3,5,7,8,20,25,26,28,38,40,41,66,77,78 5G NR NSA: 41,77,78 TDD-LTE: BANDS 34/38,39,40,41,42,43 FDD-LTE: BANDS 1,2,3,4,5,7,8,12,13,17,19,20,25,26,28,66 UMTS/HSPA+ (3G) - BANDS 1,2,4,5,6,8,19 / GSM/GPRS/EDGE QUAD-BAND (850/900/1800/1900 MHZ)
	B									16MP Rear Camera / 8MP Front Camera	
		0								No Scanner	
		E								1D/2D Imager (S0703SR) – Standard Range	
			6							4GB RAM, 64GB Flash Memory	Qualcomm Snapdragon SM4350-AC Octa-Core, up to 2.2GHz
			9							8GB RAM, 128GB Flash Memory	Qualcomm Snapdragon SM4350-AC Octa-Core, up to 2.2GHz
				1						6-Pin / USB Type C Port / No SIM	
				4						6-Pin / USB Type C Port / eSIM & 1 x Nano SIM slot	
					N					Near Field Communications (NFC)	
						1				Android (Non-GMS)	
						2				Android (GMS)	Google Mobile Services (GMS) certified – Play Store
							1			Standard Software	Includes 1-Year Device Client Pack Term License
								R		Rest of World	
									K	Kit - Suzhou	



HONEYWELL EDGE SERVICES

EDA10A – Repair Services

Honeywell Edge Services give you the confidence of having leading-class technologies combined with service and support plans that are designed to keep you operational for longer. For a full description of maintenance services, including terms and conditions, please see <https://sps.honeywell.com/us/en/services/productivity/support-services/maintenance-services>

Gold Repair Services – 3 Year

The most flexible contract in the industry. The Edge Services Gold Support contract allows you to select the right coverage for your organization, including 5-Day Depot Repairs and:

Service Overview

- Repair or replacement of damaged components, wear and tear, and accidental damage.
- Flexibility to add any Add-On Service
- Android Service - includes Android OS Upgrades, Maintenance Releases and Security Patches

PART NUMBER	DESCRIPTION
SVCEDA10-SG3N	EDA10A, Edge Service, GOLD Maintenance Contract, 5 Day Turnaround, 3 Year , New Contract

Add-On Accessory Replacement Service

Provides replacement chargers, docks, charging cables, or scan handles should they be damaged or stop working.

ADD	SVCACC-MOB3	AddOn, Edge Service, Accessory Service , Mobility, 3 Year . Service covers docks, charger cradles, scan handles
-----	-------------	--

Add-On Battery Replacement Service

Provides replacement batteries every 18 months after purchase.

ADD	SVCBATTERY-MOB3	AddOn, Edge Service, Battery Service, Mobility, 3 Year , 1 Replacement Battery over life of contract
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Add-On Device Replacement Service

Replacement devices should a device be damaged beyond repair.

ADD	SVCREPLACE-MOB3	AddOn, Edge Service, Device Replacement, Mobility, 3 Year
-----	-----------------	--

Add-On Image Management Service

Ensures that when a device returns from being repaired, it has all the proper applications loaded back on the device.

ADD	SVCIMAGEMGMT-MOB3	AddOn, Edge Service, Image Service, Mobility, 3 Year
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Add-On Spare Management Service

Manages every aspect of your spare pool.

ADD	SVCSPAREMGMT-MOB3	AddOn, Edge Service, Advanced Exchange, Mobility, 3 Year . Customer owned spare pool, Minimum Purchase required, contact your local Honeywell Service Representative for more information.
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Platinum Repair Services – 3 Year

The Edge Services Platinum Support contract is the only total support contract in the industry today offering 2-Day Depot Repairs or Spare Pool Management with 3-year contract, that includes:

Service Overview

- Repair or replacement of damaged components
- SVCREPLACE-MOB3 - Replacement devices should a device be damaged beyond repair
- SVCACC-MOB3 - Accessory replacement service
- SVCBATTERY-MOB3 - Battery replacement service
- SVCSPAREMGMT-MOB3 - Spare pool management (optional, minimum quantity required)
- Telephone-based technical support
- Android Service - includes Android OS Upgrades, Maintenance Releases and Security Patches

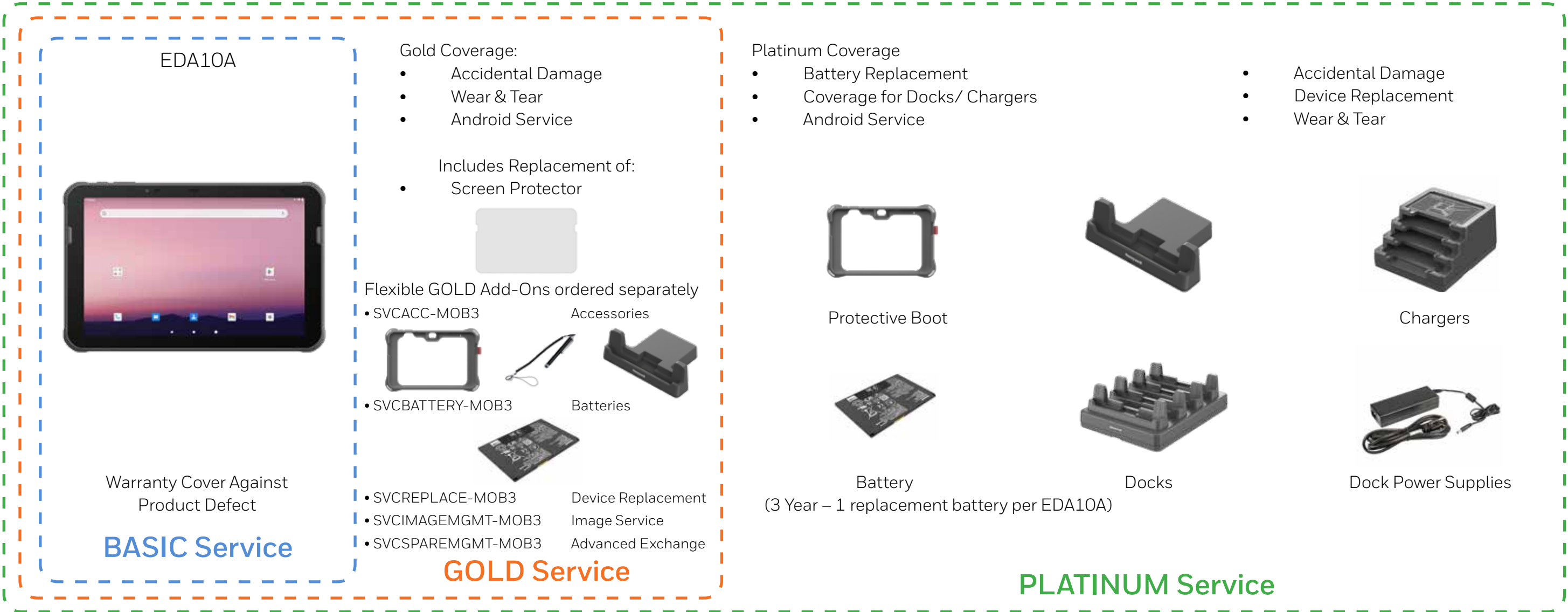
PART NUMBER	DESCRIPTION
SVCEDA10-SP3N	EDA10A, Edge Service, PLATINUM, 2 Day Turnaround, 3 Year, New Contract



HONEYWELL REPAIR SERVICES

EDA10A – Repair Services Coverage

Service options tailored to customer requirements



COVERAGE	PART NUMBER	DESCRIPTION
BASIC	SVCEDA10-EXW3	EDA10A, BASIC, 10-15 Day Turnaround, 3 Years (1 Year Factory Warranty + 2 Year Extended)
GOLD	SVCEDA10-SG3N	EDA10A, Edge Service, GOLD Maintenance Contract, 5 Day Turnaround, 3 Year, New Contract
ADD	SVCACC-MOB3	AddOn, Edge Service, Accessory Service , Mobility, 3 Year. Service covers docks, charger cradles, scan handles and car adapter
ADD	SVCBATTERY-MOB3	AddOn, Edge Service, Battery Service, Mobility, 3 Year, 1 Replacement Battery over life of contract
ADD	SVCREPLACE-MOB3	AddOn, Edge Service, Device Replacement, Mobility, 3 Year
ADD	SVCIMAGEMGMT-MOB3	AddOn, Edge Service, Image Service, Mobility, 3 Year
ADD	SVCSPAREMGMT-MOB3	AddOn, Edge Service, Advanced Exchange, Mobility, 3 Year. Customer owned spare pool, Minimum Purchase required.
PLATINUM	SVCEDA10-SP3N	EDA10A, Edge Service, PLATINUM, 2 Day Turnaround, 3 Year, New Contract

EDA10A SOFTWARE

Device Client Pack

The Device Client Pack (DCP) includes Launcher, Enterprise Browser, BasicTE, and Mobility Web SDK, these applications are pre-loaded on the device.

All EDA10A units include a 1 Year DCP Termed Pre-License for initial evaluation of the DCP applications (it does NOT include a Perpetual Pre-License), after the 1 Year Term period expires, a Perpetual or Term license is required to be purchased.

There are two licensing options that can be purchased for DCP:

1. Perpetual License

Purchase DCP-001 - Perpetual Licenses operate without expiration for the authorized software version features, and includes 1 year of Maintenance. Add additional Software Maintenance separately.

2. Term + Maintenance License

Purchase DCP-SFT1, DCP-SFT2, DCP-SFT3, DCP-SFT4 or DCP-SFT5 - Term + Maintenance Licenses provide software operation, software new version features, and tech support, all for a defined period.

Device Client Pack



Launcher



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



BasicTE



BasicTE Android device Terminal Emulation is a simplified alternative for those not yet ready to upgrade to SmartTE.



Enterprise Browser



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

PART NUMBER	DESCRIPTION
DCP-001	Device Client Pack Perpetual License (DCP) includes 1 Year Software Maintenance. License covers Launcher, Enterprise Browser, BasicTE, and Mobility Web SDK. Purchase DCP-SFTx prior to maintenance expiring.
DCP-SFT1	Device Client Pack - 1 Year Term + Maintenance (Launcher, Enterprise Browser & BasicTE)
DCP-SFT2	Device Client Pack - 2 Year Term + Maintenance (Launcher, Enterprise Browser & BasicTE)
DCP-SFT3	Device Client Pack - 3 Year Term + Maintenance (Launcher, Enterprise Browser & BasicTE)
DCP-SFT4	Device Client Pack - 4 Year Term + Maintenance (Launcher, Enterprise Browser & BasicTE)
DCP-SFT5	Device Client Pack - 5 Year Term + Maintenance (Launcher, Enterprise Browser & BasicTE)

EDA10A PROTECTIVE BOOT

Protective Boot

EDA10A with Protective Boot is compatible with any terminal charger EDA10A-SC-R (Single Charge Dock) or EDA10A-DB-x (Display Base) when protective boot is installed.
EDA10A with Protective Boot is compatible with the handstrap and stylus.



PART NUMBER	DESCRIPTION
1 EDA10A-RB-0	EDA10A Protective boot

EDA10A DESKTOP COMMUNICATIONS

Option 1 – Portable

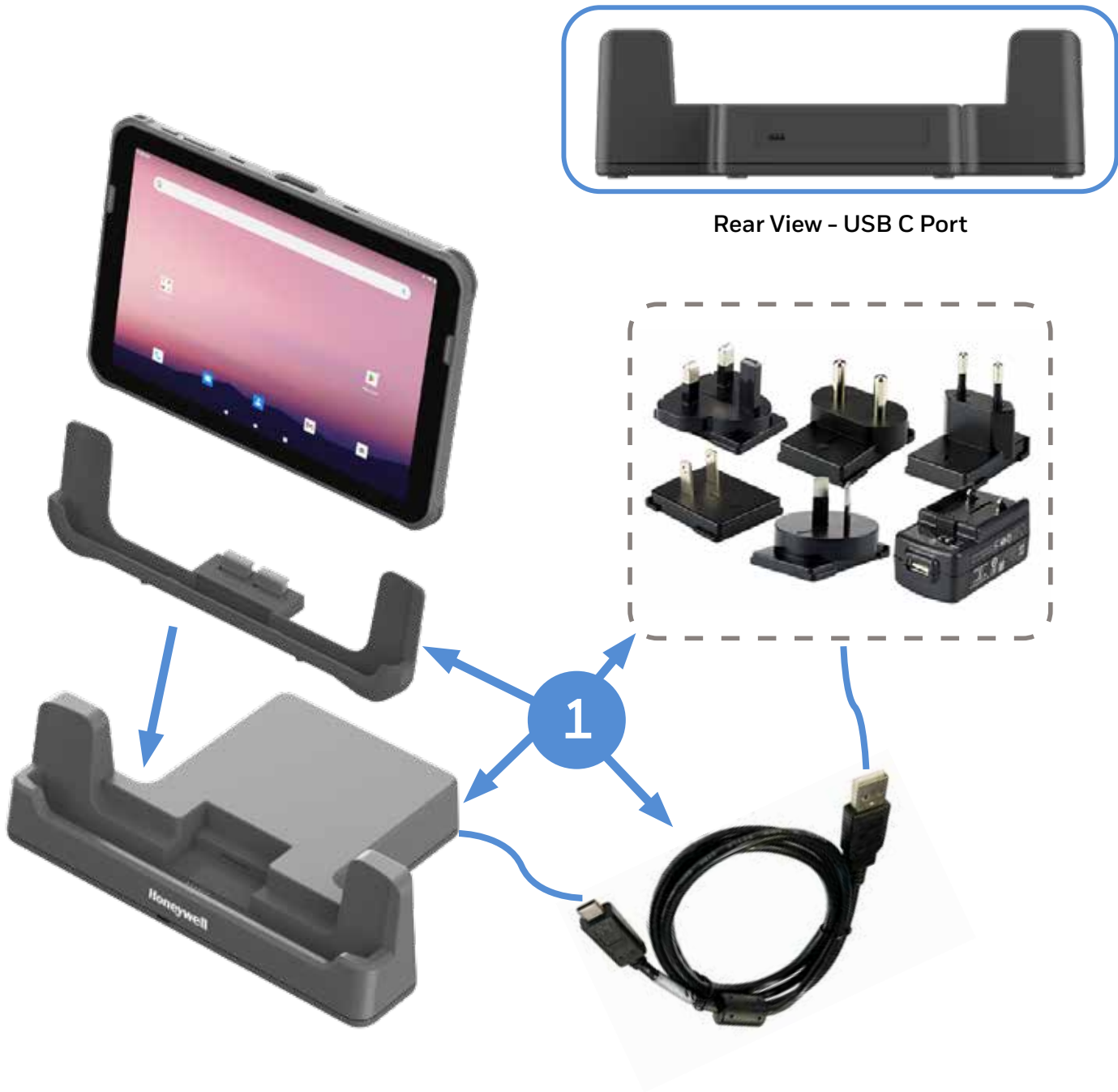
USB Communication to PC/ Mac OR USB C Charging.
Compatible with EDA10A-RB-0 Protective Boot.



	PART NUMBER	DESCRIPTION
1	CBL-500-120-S00-06	USB type A to type C, 1.2 m (3.9 ft)
2	50136024-001	KIT,5V/2A PS,5 PLUGS PACKED, ROW Includes US,UK,AU,EU,IN adapters

Option 2 – Fixed

USB C charging.
Compatible with EDA10A-RB-0 Protective Boot by removing the EDA10A-ADC adapter cup.

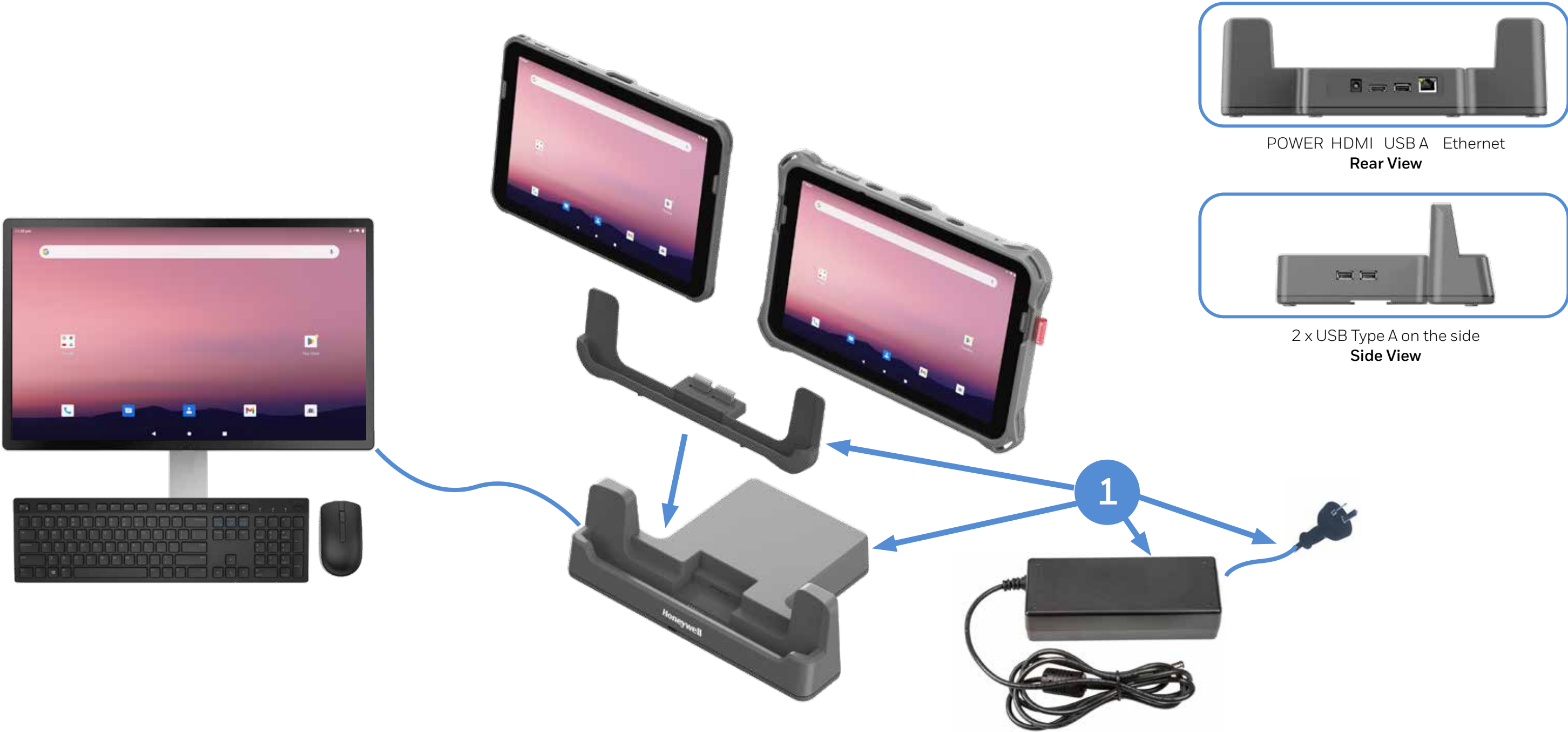


	PART NUMBER	DESCRIPTION
1	EDA10A-SC-R	EDA10A Single Charging Dock, kit includes: Dock, USB C Cable, 5V 2A power adapter and plugs.

EDA10A DESKTOP COMMUNICATIONS

Option 3 – Display Base

Connect USB peripherals (keyboard, mouse) and External Monitor via HDMI.
Compatible with EDA10A-RB-0 Protective Boot by removing the EDA10A-ADC adapter cup.



PART NUMBER	DESCRIPTION
1 EDA10A-DB-5	Display Dock - Kit includes Display Base, Adapter Cup & Power Supply, Australia Power Cord

EDA10A DESKTOP COMMUNICATIONS

Option 4 – Quad Charger

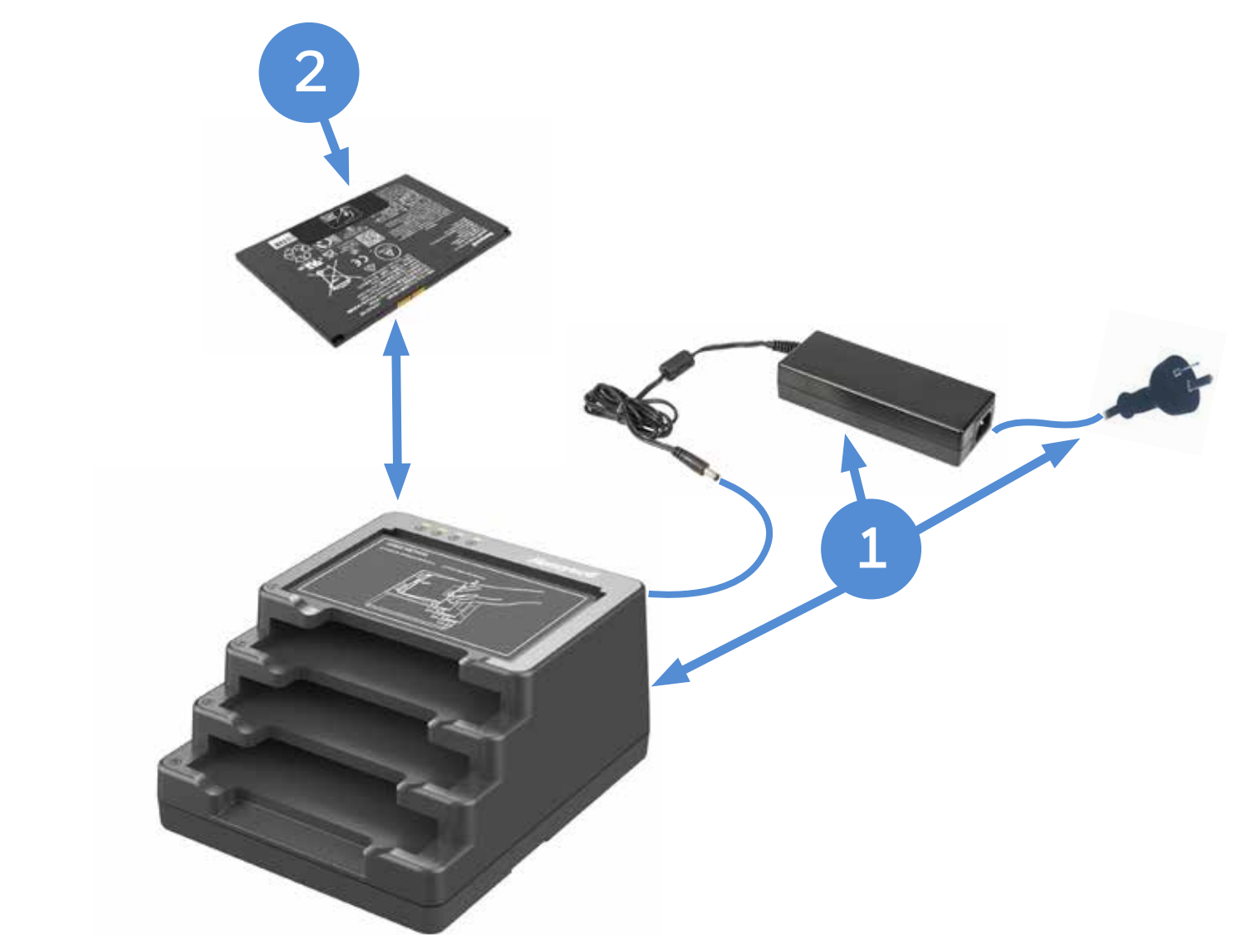
Chargebase – Quad Dock Charge Only
Compatible with EDA10A-RB-0 Protective Boot by removing the EDA10A-ADC adapter cup.



	PART NUMBER	DESCRIPTION
1	EDA10A-CB-5	EDA10A Charging Base - Kit includes Dock, Power Supply and Australia Power Cord

Option 5 – Quad Battery Charger

Charge up to 4 batteries simultaneously
Supports Batteries: EDA10A-BAT - Battery, Standard, ScanPal EDA10A (8000mAh)

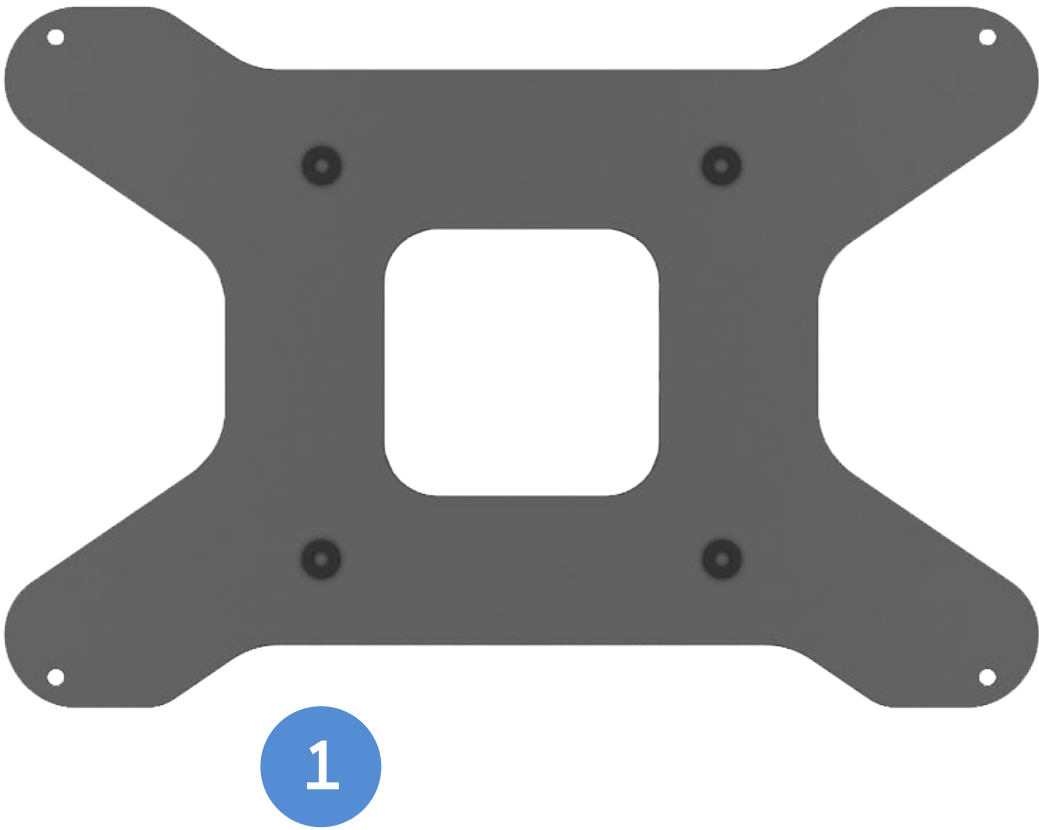
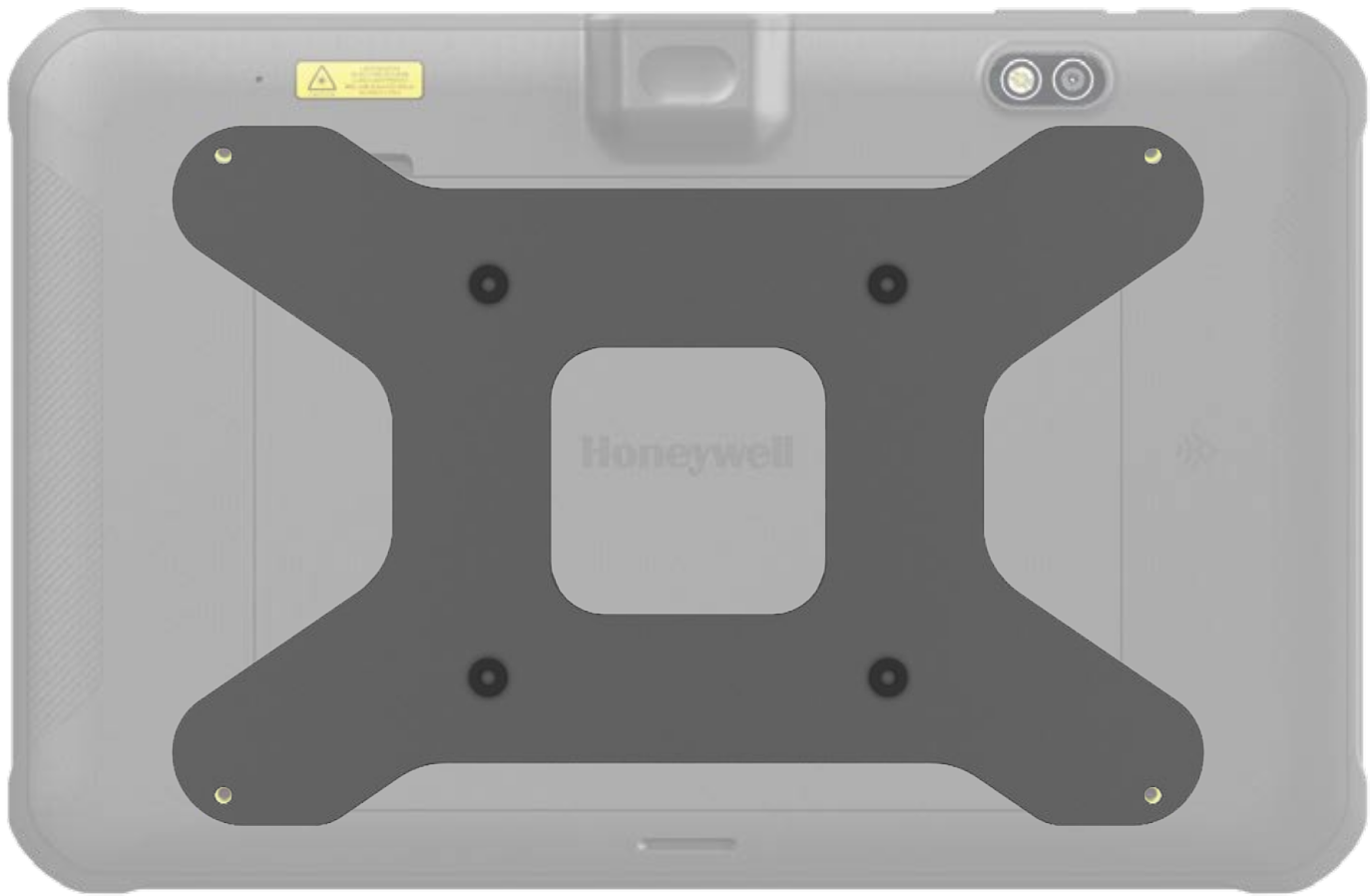


	PART NUMBER	DESCRIPTION
1	EDA10A-QBC-5	Quad Battery Charger - Kit includes Dock, Power Supply and Australia Power Cord
2	EDA10A-BAT	EDA10A Battery (3.8V, 8,00mAh)

EDA10A VESA MOUNT

Stationary Mounting

VESA Mount for permanent mounting of the EDA10A, used in combination with USB C power supply as the plate restricts access to the battery.



	PART NUMBER	DESCRIPTION
1	EDA10A-MNT-VS	75x75mm VESA mount kit. Includes M3 screws

EDA10A HEADSET

EDA10A Push To Talk (PTT) and VoIP Headset

PTT and VoIP ready to support In-Store Communication with leading 3rd party applications.



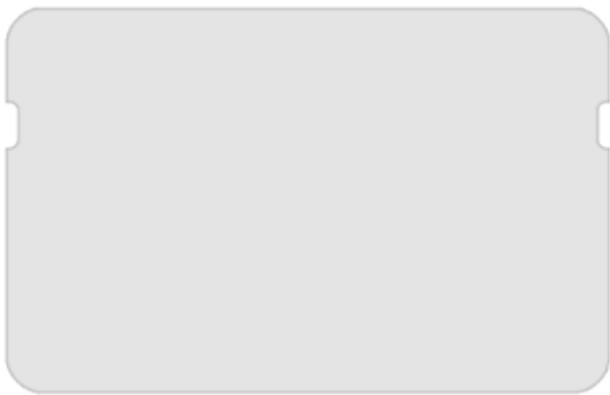
	PART NUMBER	DESCRIPTION
1	MBL-HDST-USBC	EDA52, EDA56, EDA57 Headset with PTT, USB C

MISCELLANEOUS

Optional Parts



PART NUMBER	DESCRIPTION
EDA10A-CASE	EDA10A carrying case (includes strap)



PART NUMBER	DESCRIPTION
EDA10A-SP-1PK	EDA10A screen film, (5 pack)



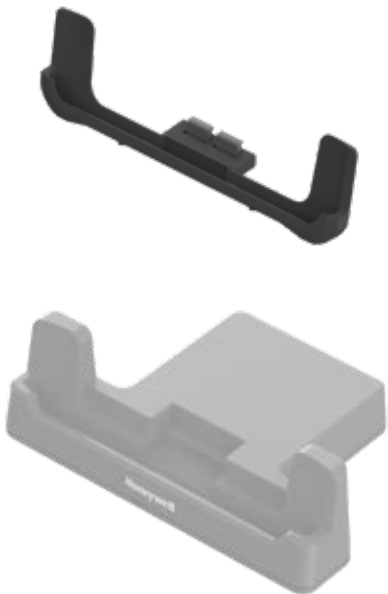
PART NUMBER	DESCRIPTION
CBL-500-120-S00-06	USB type A to type C, 1.2 m (3.9 ft)



PART NUMBER	DESCRIPTION
EDA10A-SS-1PK	EDA10A shoulder strap, 1 piece/kit Requires EDA10A-RB-0 protective boot to attach to EDA10A.



PART NUMBER	DESCRIPTION
EDA10A-DCLIP-1PK	EDA10A D-clips, 2 pieces/kit



PART NUMBER	DESCRIPTION
EDA10A-ADC	EDA10A adapter cup, for usage of EDA10A-SC, EDA10A-DB without Protective Boot installed

MISCELLANEOUS

Optional Parts



PART NUMBER	DESCRIPTION
EDA10A-STL-1PKC	Stylus for EDA10A (1 pack) - Requires EDA10A-RB-0 protective boot or EDA10A-HS-1K hand strap to attach to EDA10A.



PART NUMBER	DESCRIPTION
EDA10A-RB-0	EDA10A Protective boot



PART NUMBER	DESCRIPTION
EDA10A-HS-1PK	EDA10A rotating hand strap, 1pcs/kit



PART NUMBER	DESCRIPTION
50136024-001	KIT,5V/2A PS,5 PLUGS PACKED, ROW Includes US,UK,AU,EU,IN adapters



PART NUMBER	DESCRIPTION
50121666-001	Power Adapter,12V 3A, No Power Cord, Compatible with EDA10A-DB-x Display Base

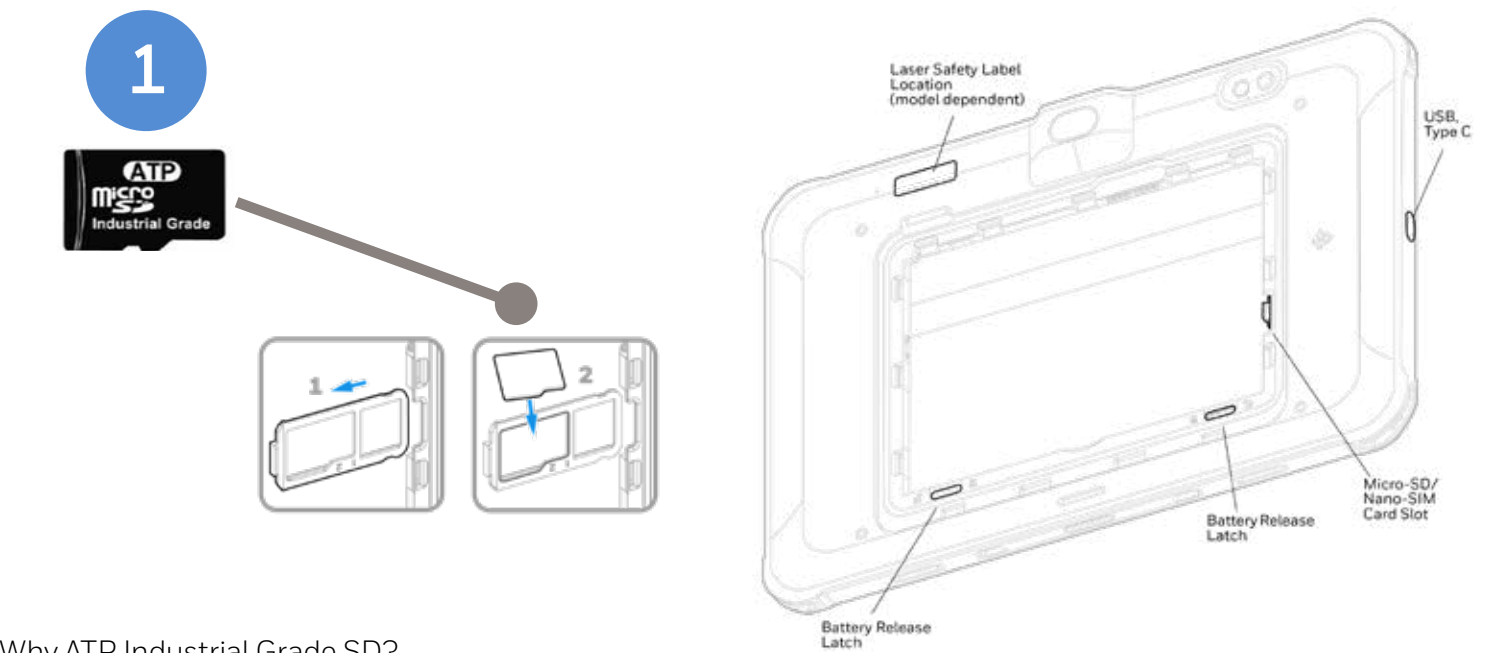


PART NUMBER	DESCRIPTION
50121667-001	Power Adapter,12V 7A, No Power Cord, EDA10A-CB-x Quad Chargebase or EDA10A-QBC-x Quad Battery Charger

MISCELLANEOUS

Micro-SD Cards

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 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.

	PART NUMBER	DESCRIPTION
1	856-065-004	MICRO-SD CARD, 1GB , AFIGUDI, ROHS
OR	856-065-005	MICRO-SD CARD, 2GB , AFIGUDI, ROHS
OR	856-065-006	MICRO-SD CARD, 4GB , AFIGUDI, ROHS
OR	856-065-007	MICRO-SD CARD, 8GB , AFIGUDI, ROHS

AC Cords

Regional Power Cords



AC Power - C13 Type Connector

PART NUMBER	DESCRIPTION
50117501-001	POWER CORD AUSTRALIA 2500MM,SLED CB
321-501-002	AC Power Cord, Denmark RoHS
77900508E	Cable: power cord, power supply to AC outlet, straight, Power cord, Europe EU, IEC320-C13, 2.5 m (8.2 ft)
321-502-002	AC Power Cord, India/South Africa RoHS
321-500-002	AC Power Cord, Japan RoHS
9000093CABLE	AC POWER CABLE, C14 TYPE, SWITZERLAND 3-PIN
77900507E	Cable: power cord, power supply to AC outlet, straight - Power cord, UK, IEC320-C13, 2.5 m (8.2 ft)
130063	Cable, power cord, power supply to AC outlet, straight (US type B grounded 3 prong, C13), 2.5m (8.2ft)

MISCELLANEOUS

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