

DURABOOK

Prepared for the Unexpected

R8 Tablet Solution Guide





R8 Tablet

Extreme Power, Ultra Compact

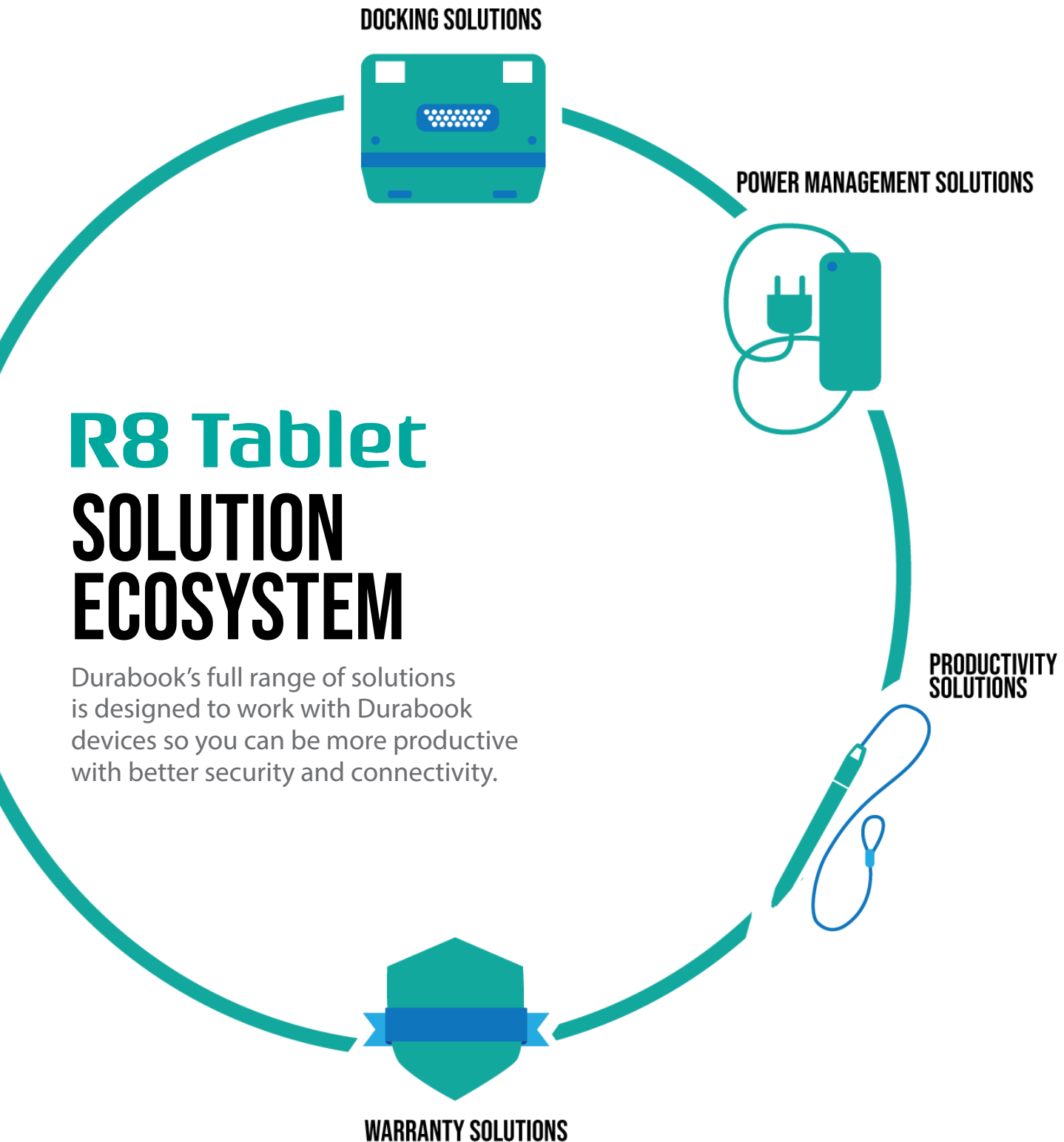
Combining the mobility and flexibility of its pocketable form with a business-focused design, the R8 fully rugged tablet offers a unique combination of revolutionary computing power, rugged features and high portability to withstand the most challenging environments. Powered by Intel® 12th Generation processors, it is designed for professional operations close to the edge, where it is needed most. R8 features an 8" LCD display with Durabook's proprietary DynaVue® technology for an exceptional viewing experience even in direct sunlight.

Weighing in at just 1.9lbs, the Durabook R8 sports a fanless and yet versatile expansion design for ultimate functionality. Its IP66 rating, six-feet drop resistance, MIL-STD 810H and ANSI/UL C1D2 certifications make the R8 more rugged than other comparable devices on the market, making it the most reliable mobile device to support digital and remote operations for all kind of professional applications.

- 8.0" LCD DynaVue® SR display with 800 nits
- 12th Generation Intel® Core™ Processor
- Intel® Wi-Fi 6E AX211 & Bluetooth® V5.2
- Long-Life Battery up to 17 hours
- Optional barcode, RFID & smart card reader
- 10-point capacitive multi-touch panel with four touch modes



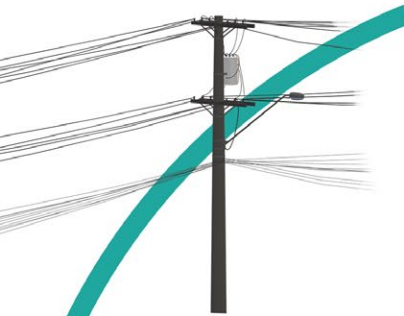
R8 TABLET SOLUTION ECOSYSTEM



All accessories in the guide are fully tested in-house and in the Durabook factory by Durabook Engineers.

VERSATILE SOLUTIONS FOR THE MODERN WORKFORCE

UTILITY



WAREHOUSING



FIELD SERVICE



MILITARY &
DEFENSE



VERSATILE SOLUTIONS FOR THE MODERN WORKFORCE

Built to meet the heightened needs of industry clients, Durabook's unmatched rugged product lineup has everything you need.



PUBLIC SAFETY &
EMERGENCY SERVICE



TRANSPORTATION &
LOGISTICS



OIL & GAS



INDUSTRIAL
MANUFACTURING

DOCKING SOLUTIONS

Office Dock with AC Adapter

Ports:

- DC-in jack x 1
- 10/100/1000 Ethernet (RJ-45) x 1
- USB 3.0 (type A) x 2
- USB 2.0 (type A) x 2
- HDMI port (type A) x 1
- VGA port x 1
- Serial COM port (D-sub) x 1
- Audio out jack
- Microphone in jack

Size:

9.52 in (W) x 4.8 in (D) x 6.22 in (H)

Weight: 2.89 lbs

Part Number:

DDXR8A



POWER MANAGEMENT SOLUTIONS

Spare Standard Battery

Part Number:
DBMR8X



Spare Extended Hi-Cap Battery

Part Number:
DBHR8X



Battery Charger - 2 bays

Part Number:
DC2R8A



Supports both main and hi-cap battery
Supports up to three 2-Bay Chargers daisy chained together using the attached DC-out cable.
Power Input: 100-240V, 50-60Hz, 65W AC Adapter
Dimensions: 5.94" (W) x 5.75" (D) x 2.68" (H)
Weight: 1.33 lbs

Battery Charger - 8 bays

Part Number:
DC8R8A



Supports both main and hi-cap battery
Supports battery calibration with the push of a button
Power Input: 100-240V, 50-60Hz, 200W Internal Power Supply
Dimensions: 21.65" (W) x 6.89" (D) x 4.06" (H)
Weight: 9.92 lbs

65W AC Adapter with power cord

Part Number:
DAA6XA



POWER MANAGEMENT SOLUTIONS

LIND 12-16V
Car Adapter
with cigarette plug

Part Number:
TAD21L



LIND 12-16V
Car Adapter
with 180 degree connector
& 72" cable-bare wire

Part Number:
TAD22L



LIND 12-32V
Car Adapter
with cigarette plug

Part Number:
TAD31L



LIND 12-32V
Car Adapter
with bare wire

Part Number:
TAD33L



PRODUCTIVITY SOLUTIONS

Expansion Module - Smart Card Reader

Part Number:
DESR8X



Expansion Module - Smart Card Reader with LF/HF-RFID (NFC)

Part Number:
DE2R8X



Expansion Module - Smart Card Reader with RS-232/RJ-45 & USB3.2

Part Number:
DE3R8X



Expansion Module - Smart Card Reader with UHF-RFID (NFC)

Part Number:
DE4R8X



Expansion Module - Magnetic Stripe Reader

Part Number:
DEMR8X



Shoulder Strap (2 Point)

Part Number:
DMS28X



Shoulder Strap (4 Point)

Part Number:
DMS48X



Hand Strap

Part Number:
DMHS8X



Rotating Hand Strap with Kickstand

Part Number:
DMRK8X



X Strap

Part Number:
DMXS8X



PRODUCTIVITY SOLUTIONS

Spare Stylus & Tether

Part Number:
DMSTTX



Spare Digitizer Pen

Part Number:
DMDPXX



Pen Holder

Part Number:
DMPH8X



Screen Protector Film

Part Number:
DPFR8X



Tablet Stand

Part Number:
DMTSXX



USB 3.0 Docking Station

Part Number:
DDXAUA



WARRANTY SOLUTIONS

Accidental Damage Warranty (Protection Plus)

Durabook's Accidental Damage Warranty provides up to 2 years of warranty. With Durabook's Accidental Damage Warranty your Durabook rugged devices are covered for accidental damage.

Part Numbers:

WAR-A3DFCT-01 - Accidental Damage Warranty - Years 1 to 4 (including 1 Year Extended Warranty)

WAR-A3DFCT-02 - Accidental Damage Warranty - Years 1 to 5 (including 2 Year Extended Warranty)

Extended Battery Warranty

Durabook's Extended Battery Warranty provides up to 5 years of warranty on the device's main standard battery providing you with a worry free solution for your workforce.

Part Numbers:

EBW2-R8 - Extended Battery Warranty - 2 Years Cover (Main Standard Battery Only)

EBW3-R8 - Extended Battery Warranty - 3 Years Cover (Main Standard Battery Only)

EBW4-R8 - Extended Battery Warranty - 4 Years Cover (Main Standard Battery Only)

EBW5-R8 - Extended Battery Warranty - 5 Years Cover (Main Standard Battery Only)

EBWH2-R8 - Extended Battery Warranty - 2 Years Cover (Main with Hi-Cap Battery)

EBWH3-R8 - Extended Battery Warranty - 3 Years Cover (Main with Hi-Cap Battery)

EBWH4-R8 - Extended Battery Warranty - 4 Years Cover (Main with Hi-Cap Battery)

EBWH5-R8 - Extended Battery Warranty - 5 Years Cover (Main with Hi-Cap Battery)

Extended Warranty - Others

Durabook's other Extended Warranty provides up to 3 years of warranty on other Durabook Solutions.

Part Numbers:

EDW2-R8 - Extended Durabook Office Dock Warranty - 2 Years Cover

EDW3-R8 - Extended Durabook Office Dock Warranty - 3 Years Cover

SOLUTION OVERVIEW

CATEGORY	ITEM	PART NO.
DOCKING SOLUTIONS	Office Dock with AC Adaptor	DDXR8A
POWER MANAGEMENT SOLUTIONS	Spare Standard Battery	DBMR8X
	Spare Extended Hi-Cap Battery	DBHR8X
	Battery Charger - 2 bays	DC2R8A
	Battery Charger - 8 bays	DC8R8A
	65W AC Adapter with power cord	DAA6XA
	LIND 12-16V Car Adapter with cigarette plug	TAD21L
	LIND 12-16V Car Adapter with 180 degree connector & 72" cable-bare wire	TAD22L
	LIND 12-32V Car Adapter with cigarette plug	TAD31L
	LIND 12-32V Car Adapter with bare wire	TAD33L
PRODUCTIVITY SOLUTIONS	Expansion Module - Smart Card Reader	DESR8X
	Expansion Module - Smart Card Reader with LF/HF-RFID (NFC)	DE2R8X
	Expansion Module - Smart Card Reader with RS-232/RJ-45 & USB3.2	DE3R8X
	Expansion Module - Smart Card Reader with UHF-RFID (NFC)	DE4R8X
	Expansion Module - Magnetic Stripe Reader	DEMR8X
	Shoulder Strap (2 Point)	DMS28X
	Shoulder Strap (4 Point)	DMS48X
	Hand Strap	DMHS8X
	Rotating Hand Strap with Kickstand	DMRK8X
	X Strap	DMXS8X
	Spare Stylus & Tether	DMSTXX
	Spare Digitizer Pen	DMDPXX
	Pen Holder	DMPH8X
	Screen Protector Film	DPFR8X
	Tablet Stand	DMTSXX
	USB 3.0 Docking Station	DDXAUA

SOLUTION OVERVIEW

CATEGORY	ITEM	PART NO.
WARRANTY SOLUTIONS	Accidental Damage Warranty (Protection Plus)	
	Accidental Damage Warranty - Years 1 to 4 (including 1 Year Extended Warranty)	WAR-A3DFCT-01
	Accidental Damage Warranty - Years 1 to 5 (including 2 Year Extended Warranty)	WAR-A3DFCT-02
	Extended Battery Warranty	
	Extended Battery Warranty - 2 Years Cover (Main Standard Battery Only)	EBW2-R8
	Extended Battery Warranty - 3 Years Cover (Main Standard Battery Only)	EBW3-R8
	Extended Battery Warranty - 4 Years Cover (Main Standard Battery Only)	EBW4-R8
	Extended Battery Warranty - 5 Years Cover (Main Standard Battery Only)	EBW5-R8
	Extended Battery Warranty - 2 Years Cover (Main with Hi-Cap Battery)	EBWH2-R8
	Extended Battery Warranty - 3 Years Cover (Main with Hi-Cap Battery)	EBWH3-R8
	Extended Battery Warranty - 4 Years Cover (Main with Hi-Cap Battery)	EBWH4-R8
	Extended Battery Warranty - 5 Years Cover (Main with Hi-Cap Battery)	EBWH5-R8
	Extended Warranty - Others	
	Extended Durabook Office Dock Warranty - 2 Years Cover	EDW2-R8
	Extended Durabook Office Dock Warranty - 3 Years Cover	EDW3-R8



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