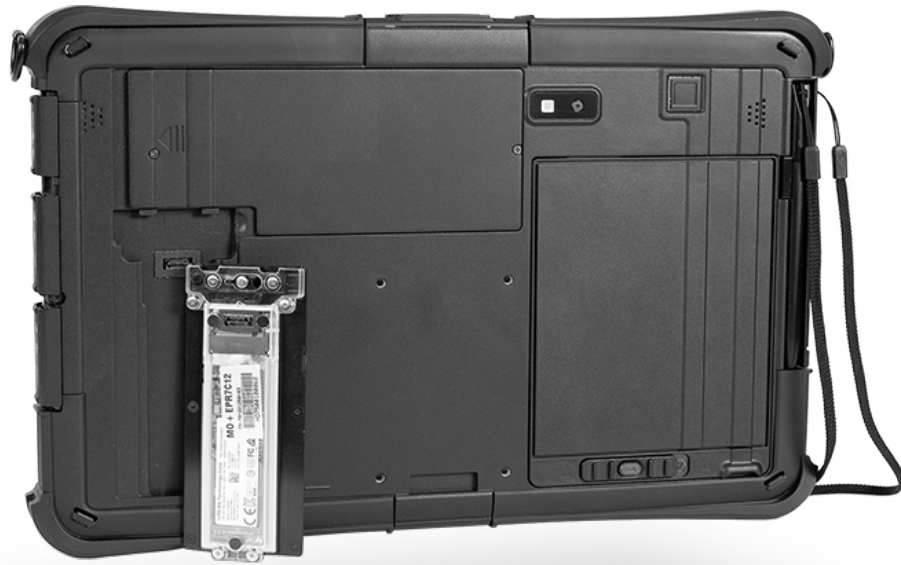


# DURABOOK

Prepared for the Unexpected

# U111 Tablet Solution Guide





# U111 Tablet

## Built for All. All in One.

Choosing between mutually exclusive I/O interfaces and devices is a thing of the past. The U111 rugged tablet has it all. It packs an unprecedented number of productivity features within its extremely compact and rugged exterior, including a detachable keyboard and generous space for further feature expansion. Powered by Intel® 12th generation processors, the Durabook U111 sports a Coolfinity™ fanless and yet versatile expansion design for ultimate functionality. Drop-tested from 6 feet, MIL-STD-810H and MIL-STD-461G certified, optional ANSI C1D2 certified and with an IP66 rating, the U111 is the most reliable 11" tablet for the modern professionals.

- 11.6" FHD DynaVue® SR display with 1000 nits
- 20 hrs. Hi-Cap hot-swappable battery
- 12th Generation Intel® Core™ Processor
- Fanless and quick-release SSD design
- Multiple I/O options for various applications
- 10-point capacitive multi-touch panel with four touch modes

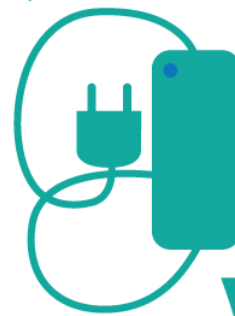


# U11I TABLET SOLUTION ECOSYSTEM

**DOCKING SOLUTIONS**



**POWER MANAGEMENT SOLUTIONS**



**PRODUCTIVITY SOLUTIONS**



**STORAGE SOLUTIONS**



**WARRANTY SOLUTIONS**



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

## U11I Tablet SOLUTION ECOSYSTEM

Durabook's full range of solutions is designed to work with Durabook devices so you can be more productive with better security and connectivity.

# VERSATILE SOLUTIONS FOR THE MODERN WORKFORCE

**AUTOMOTIVE**



**FIELD SERVICE**



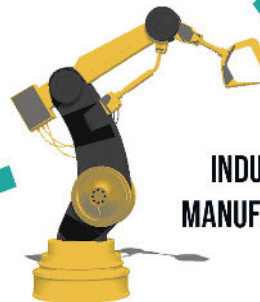
**MILITARY & DEFENSE**



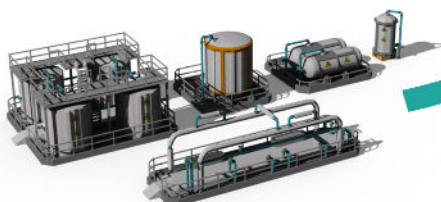
**PUBLIC SAFETY & EMERGENCY SERVICE**



**INDUSTRIAL MANUFACTURING**



**OIL & GAS**



**TRANSPORTATION & LOGISTICS**



**UTILITY**



# 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.

# 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: 240 mm (W) x 110.3 mm (D) x 141.6 mm (H) (W/rubber foot)

Weight: 1.27 kg

Part Number:

**DDXU1\_**

## Cradle

Size:

338.3 mm (W) x 112.2 mm (D) x 259.4 mm (H)

Weight: 2.7 kg

Part Number:

**DVCU1X**



# DOCKING SOLUTIONS

## Vehicle Lite Dock with Tri-RF Pass-through (with Car 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
- GPS/WWAN/WLAN Pass-through

Size:

338.3 mm (W) x 112.2 mm (D) x 259.4 mm (H)

Weight: 2.89 kg

Part Number:

**DVPU1X**



## Vehicle Lite Dock without Tri-RF Pass-through (with Car 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:

338.3 mm (W) x 112.2 mm (D) x 259.4 mm (H)

Weight: 2.8 kg

Part Number:

**DVXU1X**



# POWER MANAGEMENT SOLUTIONS

## Spare Main Battery

Part Number:  
**DBMU1X**



## Spare Hi-Cap Battery

Part Number:  
**DBHU1X**



## Battery Charger - 2 bays

Part Number:  
**DC2U1\_**



*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: 19V, 50-60Hz, 65W AC Adapter  
Dimensions: 151 mm (W) x 151 mm (D) x 85 mm (H)  
Weight: 0.64kg*

## Battery Charger - 8 bays

Part Number:  
**DC8U1\_**



*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: 550 mm (W) x 175 mm (D) x 103 mm (H)  
Weight: 4.5kg*

## 65W AC Adapter with power cord

Part Number:  
**DAA6X\_**



## 120W AC Adapter with power cord

Part Number:  
**DAA2X\_**



MIL-STD-461G Compliant

## Car Adapter (11-32V DC 90W)

Part Number:  
**DAD4XX**



# PRODUCTIVITY SOLUTIONS

## Expansion Module - Express Card 54

Part Number:  
**DEEU1X**



## Expansion Module - LF/HF-RFID Reader

Part Number:  
**DEFU1X**



## Expansion Module - Smart Card Reader

Part Number:  
**DESU1X**



## Expansion Module - Smart Card+RFID Reader

Part Number:  
**DE2U1X**



## iKEY Detachable Backlit Keyboard

Part Number:  
**TKBU1K**



## Detachable Membrane Backlit Keyboard

Part Number:  
**DKBU1M**



## Shoulder Strap (2 Point)

Part Number:  
**DMS2UX**



## Shoulder Strap (4 Point)

Part Number:  
**DMS4UX**



## Hand Strap

Part Number:  
**DMHSXX**





# PRODUCTIVITY SOLUTIONS

## Hard Handle

Part Number:  
**Project-based\***



## Rotation Hand Strap

Part Number:  
**DMRHUX**



## Spare Stylus & Tether

Part Number:  
**DMSTXX**



## Spare Digitizer Pen

Part Number:  
**DMDPXX**



## Folio Case

Part Number:  
**DMFCUX**



Not compatible, when device is equipped with expansion module.

## Screen Protector Film

Part Number:  
**DPFU1X**



## Tablet Stand

Part Number:  
**DMTSXX**



## USB 3.0 Docking Station

Part Number:  
**DDXAU\_**



## USB-C Docking Station

Part Number:  
**DDXCU\_**



\* Request special order. Please contact Durabook representative for details.

# STORAGE SOLUTIONS

## Spare SSD with canister

Part Numbers:

**DSMU14** - 1TB

**DSMU13** - 512GB

**DSMU12** - 256GB

**DSMU11** - 128GB



# WARRANTY SOLUTIONS

## Extended Warranty

Durabook's Extended Warranty provides up to an additional 2 years of warranty thereby minimizing the cost of repair throughout the lifecycle of your device.

Part Numbers:

**EW4-U11** - Extended Warranty - Years 1 to 4 (including 1 Year Extended Warranty)

**EW5-U11** - Extended Warranty - Years 1 to 5 (including 2 Year Extended Warranty)

## Accidental Damage Warranty (Protection Plus)

Durabook's Accidental Damage Warranty provides up to 5 years of warranty. With Durabook's Accidental Damage Warranty your Durabook rugged devices are covered for accidental damage.

Part Numbers:

**PP3-U11** - Accidental Damage Warranty - Years 1 to 3

**PP4-U11** - Accidental Damage Warranty - Years 1 to 4 (including 1 Year Extended Warranty)

**PP5-U11** - 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-U11** - Extended Battery Warranty - 2 Years Cover (Main Standard Battery Only)

**EBW3-U11** - Extended Battery Warranty - 3 Years Cover (Main Standard Battery Only)

**EBW4-U11** - Extended Battery Warranty - 4 Years Cover (Main Standard Battery Only)

**EBW5-U11** - Extended Battery Warranty - 5 Years Cover (Main Standard Battery Only)

**EBWH2-U11** - Extended Battery Warranty - 2 Years Cover (Main with Hi-Cap Battery)

**EBWH3-U11** - Extended Battery Warranty - 3 Years Cover (Main with Hi-Cap Battery)

**EBWH4-U11** - Extended Battery Warranty - 4 Years Cover (Main with Hi-Cap Battery)

**EBWH5-U11** - Extended Battery Warranty - 5 Years Cover (Main with Hi-Cap Battery)

## Extended Warranty - Others

Durabook's other Extended Warranty provides up to 5 years of warranty on other Durabook Solutions.

Part Numbers:

**EDW2-U11** - Extended Durabook Office Dock Warranty - 2 Years Cover

**EDW3-U11** - Extended Durabook Office Dock Warranty - 3 Years Cover

**EVW5-U11** - Extended Durabook Vehicle Lite Dock Warranty - Years 1 to 5 (including 2 Year Extended Warranty)

# SOLUTION OVERVIEW

CATEGORY	ITEM	PART NO.
<b>DOCKING SOLUTIONS</b>	Office Dock with AC Adapter	DDXU1_
	Cradle	DVCU1X
	Vehicle Lite Dock with Tri-RF Pass-through (with Car Adapter)	DVPU1X
	Vehicle Lite Dock without Tri-RF Pass-through (with Car Adapter)	DVXU1X
<b>POWER MANAGEMENT SOLUTIONS</b>	Spare Main Battery	DBMU1X
	Spare Hi-Cap Battery	DBHU1X
	Battery Charger - 2 bays	DC2U1_
	Battery Charger - 8 bays	DC8U1_
	65W AC Adapter with power cord	DAA6X_
	120W AC Adapter with power cord	DAA2X_
	Car Adapter (11-32V DC 90W)	DAD4XX
<b>PRODUCTIVITY SOLUTIONS</b>	Expansion Module - Express Card 54	DEEU1X
	Expansion Module - LF/HF-RFID Reader	DEFU1X
	Expansion Module - Smart Card Reader	DESU1X
	Expansion Module - Smart Card+RFID Reader	DE2U1X
	iKEY Detachable Backlit Keyboard	TKBU1K
	Detachable Membrane Backlit Keyboard	DKBU1M
	Shoulder Strap (2 Point)	DMS2UX
	Shoulder Strap (4 Point)	DMS4UX
	Hand Strap	DMHSXX
	Hard Handle	Project-based
	Rotation Hand Strap	DMRHUX
	Spare Stylus & Tether	DMSTXX
	Spare Digitizer Pen	DMDPXX
	Folio Case	DMFCUX
	Screen Protector Film	DPFU1X
	Tablet Stand	DMTSXX
	USB 3.0 Docking Station	DDXAU_
	USB-C Docking Station	DDXCU_
<b>STORAGE SOLUTIONS</b>	Spare 1TB PCIE SSD with canister	DSMU14
	Spare 512GB PCIE SSD with canister	DSMU13
	Spare 256GB PCIE SSD with canisterz	DSMU12
	Spare 128GB PCIE SSD with canister	DSMU11

# SOLUTION OVERVIEW

CATEGORY	ITEM	PART NO.
WARRANTY SOLUTIONS	Extended Warranty	
	Extended Warranty - Years 1 to 4 (including 1 Year Extended Warranty)	EW4-U11
	Extended Warranty - Years 1 to 5 (including 2 Year Extended Warranty)	EW5-U11
	Accidental Damage Warranty (Protection Plus)	
	Accidental Damage Warranty - Years 1 to 3	PP3-U11
	Accidental Damage Warranty - Years 1 to 4 (including 1 Year Extended Warranty)	PP4-U11
	Accidental Damage Warranty - Years 1 to 5 (including 2 Year Extended Warranty)	PP5-U11
	Extended Battery Warranty	
	Extended Battery Warranty - 2 Years Cover (Main Standard Battery Only)	EBW2-U11
	Extended Battery Warranty - 3 Years Cover (Main Standard Battery Only)	EBW3-U11
	Extended Battery Warranty - 4 Years Cover (Main Standard Battery Only)	EBW4-U11
	Extended Battery Warranty - 5 Years Cover (Main Standard Battery Only)	EBW5-U11
	Extended Battery Warranty - 2 Years Cover (Main with Hi-Cap Battery)	EBWH2-U11
	Extended Battery Warranty - 3 Years Cover (Main with Hi-Cap Battery)	EBWH3-U11
	Extended Battery Warranty - 4 Years Cover (Main with Hi-Cap Battery)	EBWH4-U11
	Extended Battery Warranty - 5 Years Cover (Main with Hi-Cap Battery)	EBWH5-U11
	Extended Warranty - Others	
	Extended Durabook Office Dock Warranty - 2 Years Cover	EDW2-U11
	Extended Durabook Office Dock Warranty - 3 Years Cover	EDW3-U11
	Extended Durabook Vehicle Lite Dock Warranty - Years 1 to 5 (including 2 Year Extended Warranty)	EVW5-U11



**DURABOOK**

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The specifications and pictures are subject to change without notice.

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