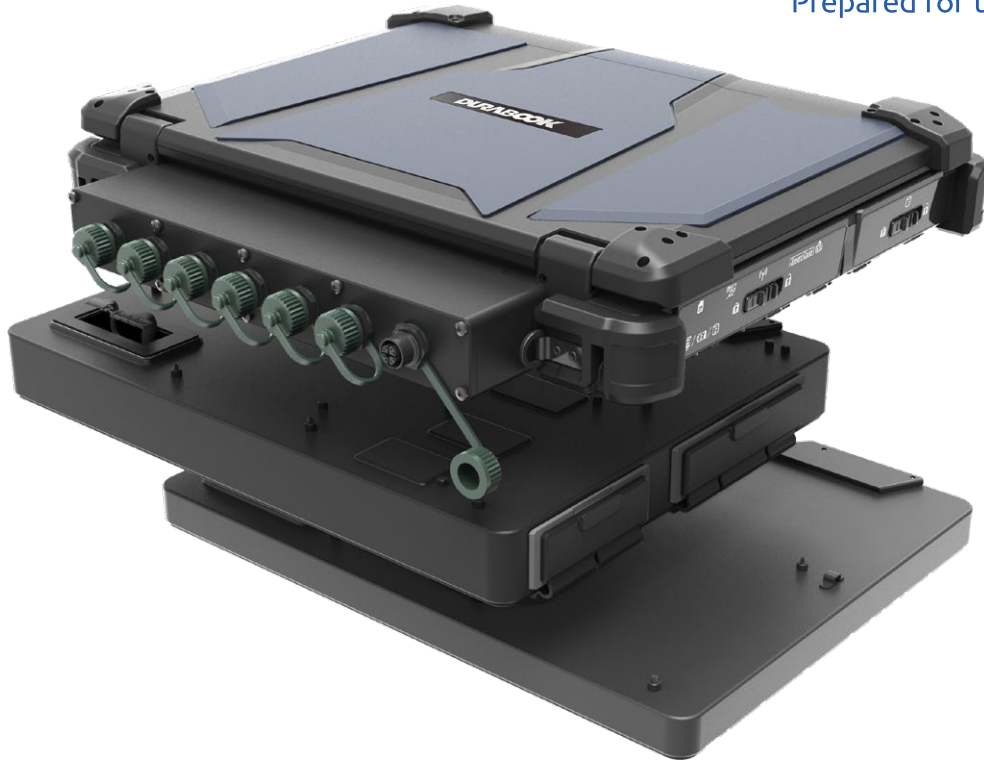


# DURABOOK

Prepared for the Unexpected

# Z14I Laptop Solution Guide





# Z14I Laptop

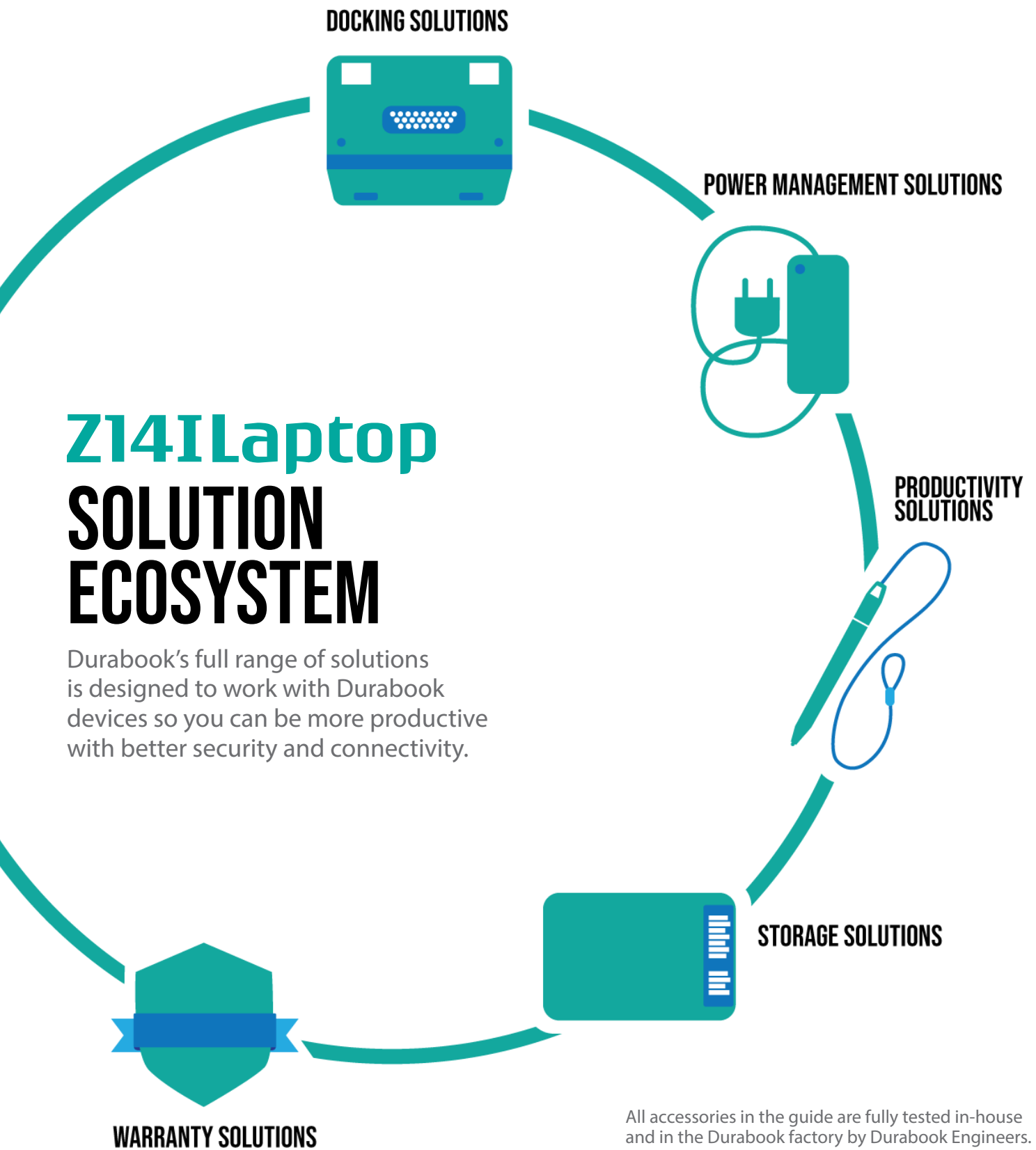
## BUILT TOUGH. AI BEYOND BOUNDARIES.

Powered by an Intel® Core™ Ultra processor with integrated NPU AI engine, the Z14I rugged laptop unlocks new AI PC experiences to boost productivity, security and efficiency. Built to withstand even the harshest environments, the Z14I's IP66 rating protects against dust and water ingress, while MIL-STD 810H certification and six-foot drop resistance make it the most rugged device on the market. The Z14I has also been tested for explosive atmosphere, solar radiation, salt fog, and fungus resistance, going beyond standard testing for other rugged devices in its class. The Z14I includes Durabook's proprietary DynaVue® technology and high-definition multi-touch screen to provide the highest contrast ratio, helping to eliminate internal reflections for enhanced viewing clarity from multiple angles and in bright sunshine or low light conditions. Built for the modern professional, the Z14I delivers an unparalleled user experience by providing AI-enhanced power and mobility that invites users to embrace a new era in AI computing.

- 14.0" FHD DynaVue® sunlight readable display with 1200 nits
- Intel® Core™ Ultra processor with integrated NPU AI engine
- MIL-STD-810H, 6ft drop, IP66 certified and salt fog resistance
- Hot-swappable battery design up to 21.5 hrs. with 2nd battery
- Coolfinity™ fanless design with tremendous I/O options
- Dual quick-release storage and standard backlit keyboard



# Z14I LAPTOP SOLUTION ECOSYSTEM



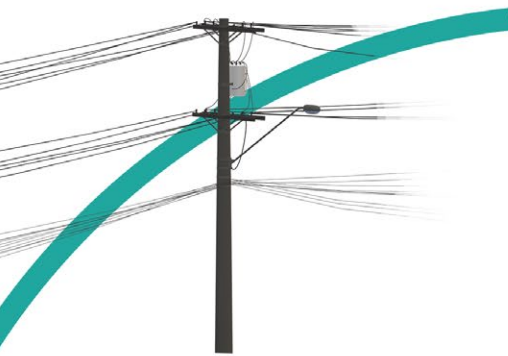
All accessories in the guide are fully tested in-house and in the Durabook factory by Durabook Engineers.



# VERSATILE SOLUTIONS FOR THE MODERN WORKFORCE

## FIELD SERVICE

## UTILITY



## MILITARY & DEFENSE



# VERSATILE SOLUTIONS FOR THE MODERN WORKFORCE

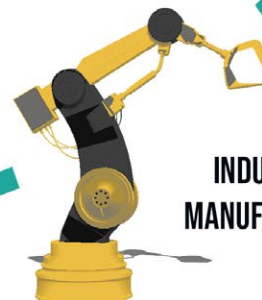
Built to meet the heightened needs of industry clients, Durabook's unmatched rugged product lineup has everything you need.



## PUBLIC SAFETY & EMERGENCY SERVICE



## OIL & GAS



## INDUSTRIAL MANUFACTURING

# DOCKING SOLUTIONS

## Office Dock with 120W 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
- DP (DisplayPort) port x 1
- HDMI port (type A) x 1
- VGA port x 1
- Serial COM port (D-sub) x 1
- Audio out jack
- Microphone in jack



Size: 322 mm (W) x 321 mm (D) x 78 mm (H)

Weight: 2.88 kg

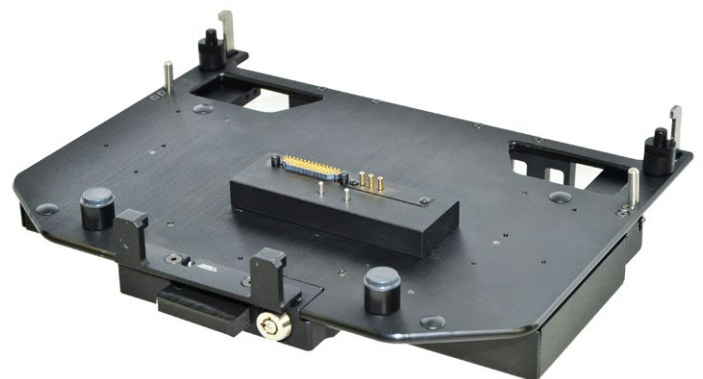
Part Number:

**DDXZ4\_**

## Vehicle Dock with Tri-RF Pass-through (PMT)

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
- DP (DisplayPort) port x 1
- 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: 379.2 mm (W) x 294.9 mm (D) x 145.5 mm (H)

Weight: 4.15kg

Part Number:

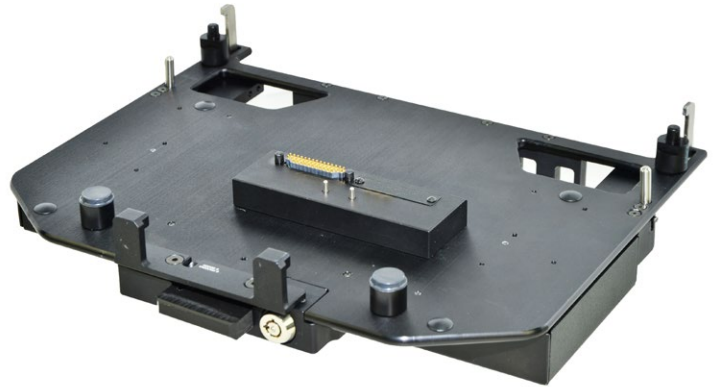
**TVPZ4P**

# DOCKING SOLUTIONS

## Vehicle Dock without Tri-RF Pass-through (PMT)

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
- DP (DisplayPort) port x 1
- HDMI port (type A) x 1
- VGA port x 1
- Serial COM port (D-sub) x 1
- Audio out jack
- Microphone in jack



Size: 379.2 mm (W) x 294.9 mm (D) x 145.5 mm (H)

Weight: 4.22kg

Part Number:

**TVXZ4P**

# POWER MANAGEMENT SOLUTIONS

## Spare Main Battery

Part Number:  
**DBMZ4X**



## Removable 2nd Battery for media bay

Part Number:  
**DB3Z4X**



## Battery Charger - 2 bays

Part Number:  
**DC2Z4\_**



*Supports both main and second 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 160 mm (D) x 85 mm (H)  
**Weight:** 0.66kg

## Battery Charger - 8 bays

Part Number:  
**DC8Z4\_**



*Supports both main and second battery  
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

## 90W AC Adapter with power cord

Part Number:  
**DAA9X\_**



## 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 Box - discrete VGA  
with NVIDIA RTX A500  
and 120W AC Adapter

Part Number:  
**DEVZ4\_A2**



Expansion Box - Military-grade  
Connectors

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



Expansion Box -  
PCI-Express (2 slots)  
with 120W AC Adapter

Part Number:  
**DEEZ4\_**



Expansion Box - portable Server  
(default 3 x 1TB SSD  
and 120W AC Adapter)

Part Number:  
**DESZ4\_-A4**



Expansion Box - portable Server  
(default 3 x 1TB SSD with additional  
1 x 1TB SSD and 120W AC Adapter)

Part Number:  
**DESZ4\_-B4**



Expansion Box - portable Server  
(default 3 x 2TB SSD and 120W AC Adapter)

Part Number:  
**DESZ4\_-A5**



Expansion Box - portable Server  
(default 3 x 2TB SSD with additional  
1 x 2TB SSD and 120W AC Adapter)

Part Number:  
**DESZ4\_-B5**



Shoulder Strap (2 Point)

Part Number:  
**DMS2ZX**



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



# PRODUCTIVITY SOLUTIONS

## Spare Stylus & Tether

Part Number:  
**DMSTXX**



## Screen Protector Film

Part Number:  
**DPFZ4X**



## Removable Super Multi DVD for media bay

Part Number:  
**DEDZ4X**



## USB 3.0 Docking Station

Part Number:  
**DDXAU\_**



## USB-C Docking Station

Part Number:  
**DDXCU\_**



# STORAGE SOLUTIONS

## Spare SSD with canister

Part Numbers:

**DSMZB5** - 2TB

**DSMZB4** - 1TB

**DSMZB3** - 512GB

**DSMZB2** - 256GB



## 3rd SSD for media bay

Part Numbers:

**DS2Z45** - 2TB

**DS2Z44** - 1TB

**DS2Z43** - 512GB



# WARRANTY SOLUTIONS

## Extended Warranty

Durabook's Extended Warranty provides up to an additional 4 years of warranty thereby minimizing the cost of repair throughout the lifecycle of your device.

Part Numbers:

**EW4-Z14** - Extended Warranty - Years 1 to 4 (including 1 Year Extended Warranty)

**EW5-Z14** - Extended Warranty - Years 1 to 5 (including 2 Year Extended Warranty)

**EW6-Z14** - Extended Warranty - Years 1 to 6 (including 3 Year Extended Warranty)

**EW7-Z14** - Extended Warranty - Years 1 to 7 (including 4 Year Extended Warranty)

## Accidental Damage Warranty (Protection Plus)

Durabook's Accidental Damage Warranty provides up to 7 years of warranty. With Durabook's Accidental Damage Warranty your Durabook rugged devices are covered for accidental damage.

Part Numbers:

**PP3-Z14** - Accidental Damage Warranty - Years 1 to 3

**PP4-Z14** - Accidental Damage Warranty - Years 1 to 4 (including 1 Year Extended Warranty)

**PP5-Z14** - Accidental Damage Warranty - Years 1 to 5 (including 2 Year Extended Warranty)

**PP6-Z14** - Accidental Damage Warranty - Years 1 to 6 (including 3 Year Extended Warranty)

**PP7-Z14** - Accidental Damage Warranty - Years 1 to 7 (including 4 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-Z14** - Extended Battery Warranty - 2 Years Cover (Main Standard Battery Only)

**EBW3-Z14** - Extended Battery Warranty - 3 Years Cover (Main Standard Battery Only)

**EBW4-Z14** - Extended Battery Warranty - 4 Years Cover (Main Standard Battery Only)

**EBW5-Z14** - Extended Battery Warranty - 5 Years Cover (Main Standard Battery Only)

# SOLUTION OVERVIEW

CATEGORY	ITEM	PART NO.
<b>DOCKING SOLUTIONS</b>	Office Dock with 120W AC Adapter	DDXZ4_
	Vehicle Dock with Tri-RF Pass-through (PMT)	TVPZ4P
	Vehicle Dock without Tri-RF Pass-through (PMT)	TVXZ4P
<b>POWER MANAGEMENT SOLUTIONS</b>	Spare Main Battery	DBMZ4X
	Removable 2nd Battery for media bay	DB3Z4X
	Battery Charger - 2 bays	DC2Z4_
	Battery Charger - 8 bays	DC8Z4_
	90W AC Adapter with power cord	DAA9X_
	120W AC Adapter with power cord	DAA2X_
	Car Adapter (11-32V DC 90W)	DAD4XX
<b>PRODUCTIVITY SOLUTIONS</b>	Expansion Box - discrete VGA with NVIDIA RTX A500 and 120W AC Adapter	DEVZ4_A2
	Expansion Box - Military-grade Connectors	Project-based
	Expansion Box - PCI-Express (2 slots) with 120W AC Adapter	DEEZ4_
	Expansion Box - portable Server (default 3 x 1TB SSD and 120W AC Adapter)	DESZ4_-A4
	Expansion Box - portable Server (default 3 x 1TB SSD with additional 1 x 1TB SSD and 120W AC Adapter)	DESZ4_-B4
	Expansion Box - portable Server (default 3 x 2TB SSD and 120W AC Adapter)	DESZ4_-A5
	Expansion Box - portable Server (default 3 x 2TB SSD with additional 1 x 2TB SSD and 120W AC Adapter)	DESZ4_-B5
	Shoulder Strap (2 Point)	DMS2ZX
	Spare Stylus & Tether	DMSTXX
	Screen Protector Film	DPFZ4X
	Removable Super Multi DVD for media bay	DEDZ4X
	USB 3.0 Docking Station	DDXAU_
	USB-C Docking Station	DDXCU_
	<b>STORAGE SOLUTIONS</b>	Spare 2TB SSD with canister
Spare 1TB SSD with canister		DSMZB4
Spare 512GB SSD with canister		DSMZB3
Spare 256GB SSD with canister		DSMZB2
3rd 2TB SSD for media bay		DS2Z45
3rd 1TB SSD for media bay		DS2Z44
3rd 512GB SSD for media bay		DS2Z43



# SOLUTION OVERVIEW

CATEGORY	ITEM	PART NO.
WARRANTY SOLUTIONS	Extended Warranty	
	Extended Warranty - Years 1 to 4 (including 1 Year Extended Warranty)	EW4-Z14
	Extended Warranty - Years 1 to 5 (including 2 Year Extended Warranty)	EW5-Z14
	Extended Warranty - Years 1 to 6 (including 3 Year Extended Warranty)	EW6-Z14
	Extended Warranty - Years 1 to 7 (including 4 Year Extended Warranty)	EW7-Z14
	Accidental Damage Warranty (Protection Plus)	
	Accidental Damage Warranty - Years 1 to 3	PP3-Z14
	Accidental Damage Warranty - Years 1 to 4 (including 1 Year Extended Warranty)	PP4-Z14
	Accidental Damage Warranty - Years 1 to 5 (including 2 Year Extended Warranty)	PP5-Z14
	Accidental Damage Warranty - Years 1 to 6 (including 3 Year Extended Warranty)	PP6-Z14
	Accidental Damage Warranty - Years 1 to 7 (including 4 Year Extended Warranty)	PP7-Z14
	Extended Battery Warranty	
	Extended Battery Warranty - 2 Years Cover (Main Standard Battery Only)	EBW2-Z14
	Extended Battery Warranty - 3 Years Cover (Main Standard Battery Only)	EBW3-Z14
	Extended Battery Warranty - 4 Years Cover (Main Standard Battery Only)	EBW4-Z14
	Extended Battery Warranty - 5 Years Cover (Main Standard Battery Only)	EBW5-Z14



**DURABOOK**

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The specifications and pictures are subject to change without notice.

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