

DURABOOK

DURABOOK · TABLET

Durabook R11 Tablet

Industries: Industry · Logistics · Public Safety

Display 11.6" Full HD sunlight-readable touchscreen with 1,000 nits



IP66

IP RATING

810H

MIL-STD

1,000 nits
(optional)

BRIGHTNESS

1.2 kg

WEIGHT

CORE SPECIFICATIONS

Display size	11.6 inch
Resolution	Full HD (1920 x 1080)
IP rating	IP66
MIL-STD	MIL-STD-810H, MIL-STD-461F
Brightness	1,000 nits (optional)
Processor	Intel® Core™ i5-1235U with vPro™ (12th generation, 12 MB cache, up to 4.4 GHz); optional Intel® Core™ i7-1255U with vPro™ (up to 4.7 GHz)
Memory and storage	8 GB RAM (DDR5, 4800 MHz, 1 slot, optional up to 32 GB) · 256 GB PCIe NVMe SSD (optional 512 GB or 1 TB)
Battery	Li-Ion, 11.1 V, 3950 mAh, 8.5 hrs. runtime; optional long-life battery (6900 mAh, 15 hrs.)
Weight	1.2 kg
Operating temperature	-20 °C to 60 °C
Interfaces	Thunderbolt 4 × 1 · USB 3.2 Gen 2 (Type-A) × 1 · audio combo jack × 1 · microSD × 1 · Micro HDMI × 1 · docking connector (35-pin Pogo) × 1 · Nano SIM × 1 Optional: RJ45 Ethernet, smart card reader, barcode scanner, RF antenna pass-through, expansion slot with RJ-45/RFID/smart card/MSR combo reader or RJ-45/RS-232/smart card reader
Configurable	Yes, interactive configurator on the product page (19 groups)

MIL-STD/brightness/processor/memory/battery/weight/operating temperature/interfaces come from the manufacturer datasheet DURABOOK_R11-DM_20250923.pdf . Display size, IP rating and configurability unchanged from comparison table: tablets (German) resp. product page .

INTERFACES



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Scan the QR code or call – configuration, quantities, and delivery time on request.

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- Thunderbolt 4 × 1
- audio combo jack × 1
- Micro HDMI × 1
- Nano SIM × 1
- USB 3.2 Gen 2 (Type-A) × 1
- microSD × 1
- docking connector (35-pin Pogo) × 1

Optional: RJ45 Ethernet, smart card reader, barcode scanner, RF antenna pass-through, expansion slot with RJ-45/RFID/smart card/MSR combo reader or RJ-45/RS-232/smart card reader

CERTIFICATIONS AND RUGGEDNESS

MIL-STD-810H

Shock, vibration, temperature, altitude

MIL-STD-461F

IP66

Completely dustproof, jet water resistant

FEATURES AND OPTIONS

Display	11.6" Full HD sunlight-readable touchscreen with 1,000 nits
Camera	2 MP front camera and 11 MP rear camera
Connectivity	Wi-Fi 6E, Bluetooth v5.3, integrated GPS + 4G LTE combo
Ruggedness	IP66-rated (dust and jet water protection)
Expansion module optional	RJ45, RS232 and smart card combo reader

CONFIGURATION OPTIONS

RAM (MEMORY)

8 GB RAM (Standard) [GPO]

Upgrade to 16 GB [GPO]

Upgrade to 32 GB [GPO]

RAM / HARD DRIVE (SSD)

256 GB SSD (Standard) [GPO]

Upgrade to 512 GB NVMe SSD [GPO]

Upgrade to 1 TB NVMe SSD [GPO]

PROCESSOR

Intel® Core™ i5-1235U processor (Standard) [GPO]

Intel® Core™ i7-1255U processor (upgrade from i5) [GPO]

OPERATING SYSTEM (WINDOWS DOWNGRADE)

Windows 11 Professional (Standard) [GPO]

Windows 10 LTSC Enterprise High End Version (for i7) [GPO]

Windows 10 LTSC Enterprise (for i5) [GPO]

Windows 11 LTSC Enterprise High End Version (for i7) [GPO]

Windows 11 LTSC Enterprise (for i5) [GPO]

DISPLAY

11.6 FHD (1920 x 1080) touchscreen (Standard) [GPO]

Sunlight-readable 1000-nits touchscreen display [GPO]

COMMUNICATION

Wi-Fi 6E + Bluetooth v5.3 (Standard) [GPO]

Dedicated GPS (not combinable with GPS+4G LTE combo) [GPO]

Multi-carrier 4G LTE mobile broadband + GPS combo + RF pass-through [GPO]



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INTEGRATED OPTIONS

Standard (no integrated options) [GPO]

RF pass-through connector [GPO]

Barcode scanner [GPO]

ANSI/ISA 12.12.01 (C1D2) [GPO]

Extended Hi-Cap battery [GPO]

11 MP rear camera [GPO]

EXPANSION MODULES

Standard (no expansion module) [GPO]

Expansion module - RJ45 [GPO]

Expansion module - LF/HF RFID module [GPO]

Expansion module - smart card reader [GPO]

Expansion module - MSR and smart card combo reader [GPO]

Expansion module - RJ45, RS232 and smart card combo reader [GPO]

EXTENDED WARRANTY

Standard 3-year warranty (included) [GPO]

Extended warranty - years 1 to 4 [GPO]

Extended warranty - years 1 to 5 [GPO]

ACCIDENTAL DAMAGE

No accidental damage coverage [GPO]

Accidental damage - years 1 to 3 [GPO]

Accidental damage - years 1 to 4 [GPO]

Accidental damage - years 1 to 5 [GPO]

EXTENDED BATTERY WARRANTY (STANDARD BATTERY)

Standard 1-year battery warranty [GPO]

2 years coverage - standard main battery [GPO]

3 years coverage - standard main battery [GPO]

4 years coverage - standard main battery [GPO]

5 years coverage - standard main battery [GPO]

EXTENDED BATTERY WARRANTY (WITH HI-CAP BATTERY)

Standard 1-year battery warranty [GPO]

2 years coverage - Hi-Cap main battery [GPO]

3 years coverage - Hi-Cap main battery [GPO]

4 years coverage - Hi-Cap main battery [GPO]

5 years coverage - Hi-Cap main battery [GPO]

EXTENDED WARRANTY - OTHER

Standard (no extended warranty for Durabook Office Dock) [GPO]

Extended warranty Durabook Office Dock - 2 years coverage [GPO]

Extended warranty Durabook Office Dock - 3 years coverage [GPO]

POWER SUPPLIES

Vehicle adapter (DURABOOK and 11-32V DC 90W) [GPO]

Replacement 65W power supply with power cord [GPO]

Replacement 90W USB Type-C power supply [GPO]

Battery charger - 2 bays [GPO]

BATTERIES

Replacement standard battery [GPO]

Replacement extended Hi-Cap battery [GPO]



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DOCKING STATIONS

Office Dock with power supply [GPO]

Durabook USB 3.0 docking station [GPO]

Durabook USB-C docking station [GPO]

R11 mount (passive) [GPO]

R11 Vehicle Light Dock without dual RF [GPO]

R11 Vehicle Light Dock with dual RF [GPO]

BAGS AND CARRYING STRAPS

Folio case [GPO]

Folio case (Hi-Cap only) [GPO]

X-strap [GPO]

Rotating hand strap [GPO]

Hand strap [GPO]

Shoulder strap (4-point) [GPO]

Shoulder strap (2-point) [GPO]

PROTECTION

R11 screen protector [GPO]

INPUT

R11 iKEY detachable backlit keyboard [GPO]

T-stand [GPO]

Replacement stylus and tether for capacitive touch [GPO]

gpo Manufacturer information Durabook, as at 07.08.2026

MANUFACTURER DATASHEET

Durabook, dated 23 September 2025 · binding source

[DURABOOK_R11-DM_20250923.pdf](#)

This overview was compiled from the documented information and is not a manufacturer datasheet. The manufacturer's specifications are binding. Subject to change, errors reserved, technical developments subject to change. As at: 8 August 2026.



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