

DURABOOK

DURABOOK · LAPTOP

Durabook Z14I Laptop

Industries: Industry · Public Safety · Military

Camera 2 MP front camera



IP66

IP RATING

810H

MIL-STD

1,200 nits
(optional)

BRIGHTNESS

3.6 kg (varies
by
configuration)

WEIGHT

CORE SPECIFICATIONS

Display size	14.0 inch
Resolution	FHD (1920 x 1080)
IP rating	IP66
MIL-STD	MIL-STD-810H, MIL-STD-461G
Brightness	1,200 nits (optional)
Processor	Intel® Core™ Ultra 7 155U (12 MB cache, up to 4.8 GHz, 12 cores, 14 threads, with Intel® AI Boost NPU); further options from Intel® Core™ Ultra 5 125U to Intel® Core™ Ultra 7 165U
Memory and storage	16 GB RAM (DDR5, 5600 MHz, 2 slots, optional up to 64 GB) · 256 GB PCIe NVMe SSD (optional 512 GB/1 TB/2 TB)
Battery	Li-Ion, 10.8 V, 6900 mAh, 12.5 hrs. runtime; optional 2nd battery (4700 mAh, 9 hrs., hot-swap); optional bridge battery (5 min. swap time)
Weight	3.6 kg (varies by configuration)
Operating temperature	-29 °C to 63 °C
Interfaces	2× Thunderbolt 4 (Type-C) · 1× USB 3.2 Gen 2 (Type-A) · 1× USB 3.2 Gen 1 (Type-A) · 1× USB 2.0 (Type-A) · 1× audio combo jack · 1× microSD · 2× RJ45 (LAN) · 1× VGA · 1× HDMI 2.1 · 2× RS232 · 1× docking connector (41-pin Pogo) · dual-SIM (Nano-SIM + eSIM) · 1× smart card reader · 1× ExpressCard 54
Configurable	Yes, interactive configurator on the product page(44 groups)

IP rating/brightness/processor/memory/battery/weight/operating temperature/interfaces come from the manufacturer datasheet DURABOOK_DM_Z14I_20251128.pdf . Display size, resolution, MIL-STD and configurability unchanged from comparison table: laptops(German) resp. product page .

INTERFACES



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- 2× Thunderbolt 4 (Type-C)
 - 1× USB 3.2 Gen 1 (Type-A)
 - 1× audio combo jack
 - 2× RJ45 (LAN)
 - 1× HDMI 2.1
 - 1× docking connector (41-pin Pogo)
 - 1× smart card reader
- 1× USB 3.2 Gen 2 (Type-A)
 - 1× USB 2.0 (Type-A)
 - 1× microSD
 - 1× VGA
 - 2× RS232
 - dual-SIM (Nano-SIM + eSIM)
 - 1× ExpressCard 54

CERTIFICATIONS AND RUGGEDNESS

MIL-STD-810H

Shock, vibration, temperature, altitude

MIL-STD-461G

Electromagnetic compatibility

IP66

Completely dustproof, jet water resistant

FEATURES AND OPTIONS

Camera	2 MP front camera
Connectivity	Wi-Fi 7 and Bluetooth v5.4
Operating system	Windows 11 Professional
Expansion	PCI Express slots, optional dedicated graphics card (NVIDIA RTX A500)
Accessories	Z14 Expansion Unit, media bay options (Super Multi DVD, 2nd battery)

CONFIGURATION OPTIONS

This model's configurator covers multiple variants. The group heading indicates which variant each option applies to.

RAM OPTION (Z14I ONLY)

Base configuration	[GPO]
Upgrade to 32 GB	[GPO]
Upgrade to 64 GB	[GPO]

STORAGE OPTION (Z14I ONLY)

Base configuration	[GPO]
Upgrade to 512GB PCIe SSD	[GPO]
Upgrade to 1TB PCIe SSD	[GPO]
Upgrade to 2TB PCIe SSD	[GPO]
Upgrade to primary 256GB PCIe + secondary 256GB PCIe SSD	[GPO]
Upgrade to primary 512GB PCIe + secondary 512GB PCIe SSD	[GPO]
Upgrade to primary 1TB PCIe + secondary 1TB PCIe SSD	[GPO]

PERFORMANCE (Z14I ONLY)

Base configuration	[GPO]
Intel® Core™ Ultra 7 155U processor, up to 4.8 GHz (upgrade from Core™ Ultra 5 125U)	[GPO]
Intel® Core™ Ultra 7 165U processor, up to 4.9 GHz (upgrade from Core™ Ultra 5 125U)	[GPO]

WINDOWS OPERATING SYSTEM DOWNGRADE (Z14I ONLY)

Base configuration	[GPO]
Windows 10 LTSC Enterprise High End Version (for Ultra 7)	[GPO]
Windows 10 LTSC Enterprise (for Ultra 5)	[GPO]
Windows 11 LTSC Enterprise High End Version (for Ultra 7)	[GPO]
Windows 11 LTSC Enterprise (for Ultra 5)	[GPO]

COMMUNICATION (Z14I ONLY)



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Base configuration [GPO]

Multi-carrier 4G LTE mobile broadband [GPO]

Dedicated GPS [GPO]

Multi-carrier 5G mobile broadband [GPO]

INTEGRATED OPTIONS (Z14I ONLY)

Base configuration [GPO]

RF pass-through connector (WWAN/GPS/WLAN) [GPO]

Fingerprint scanner [GPO]

ANSI/ISA 12.12.01 (C1D2) [GPO]

Bridge battery [GPO]

Backlit rubber keyboard [GPO]

MIL-STD-461G (with compliant power supply) [GPO]

LF/HF RFID module [GPO]

Windows Hello IR webcam (upgrade from standard 2MP front camera)[GPO]

INTEGRATED OPTIONS MEDIA BAY (MUTUALLY EXCLUSIVE OPTIONS, ONLY ONE SELECTABLE) (Z14I ONLY)

Base configuration [GPO]

Media bay - Super Multi DVD [GPO]

Media bay - 2nd battery [GPO]

EXTENDED WARRANTY (Z14I ONLY)

Base configuration [GPO]

Extended warranty - years 1 to 4 (includes 1 year of extended warranty)[GPO]

Extended warranty - years 1 to 5 (includes 2 years of extended warranty)[GPO]

Extended warranty - years 1 to 6 (includes 3 years of extended warranty)[GPO]

Extended warranty - years 1 to 7 (includes 4 years of extended warranty) [GPO]

ACCIDENTAL DAMAGE (Z14I ONLY)

Base configuration [GPO]

Accidental damage - years 1 to 3 [GPO]

Accidental damage - years 1 to 4 (includes 1 year of extended warranty)[GPO]

Accidental damage - years 1 to 5 (includes 2 years of extended warranty)[GPO]

Accidental damage - years 1 to 6 (includes 3 years of extended warranty)[GPO]

Accidental damage - years 1 to 7 (includes 4 years of extended warranty) [GPO]

EXTENDED BATTERY WARRANTY (Z14I ONLY)

Base configuration [GPO]

Extended battery warranty - 2 years coverage (standard main battery only)[GPO]

Extended battery warranty - 3 years coverage (standard main battery only)[GPO]

Extended battery warranty - 4 years coverage (standard main battery only) [GPO]

Extended battery warranty - 5 years coverage (standard main battery only)[GPO]

POWER SUPPLY AND BATTERIES (Z14I ONLY)

Spare battery [GPO]

Removable 2nd battery for media bay [GPO]

Replacement 90W power supply with power cord [GPO]

Replacement 120W power supply with power cord (MIL-STD-461G) [GPO]

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

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

Battery charger - 2 bays (primary/secondary + primary/secondary) [GPO]

Battery charger - 8 bays [GPO]

STORAGE UPGRADES (Z14I ONLY)



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Replacement 256GB PCIe SSD with cassette [GPO]

Replacement 512GB PCIe SSD with cassette [GPO]

Replacement 1TB PCIe SSD with cassette [GPO]

Replacement 2TB PCIe SSD with cassette [GPO]

DOCKING SOLUTIONS (Z14I ONLY)

Office Dock with power supply (120W) [GPO]

Durabook USB 3.0 docking station [GPO]

Durabook USB-C docking station [GPO]

PMT vehicle dock without Tri-RF pass-through [GPO]

PMT vehicle dock with Tri-RF pass-through [GPO]

PROTECTION AND INPUT (Z14I ONLY)

Z14 screen protector [GPO]

Shoulder strap (2-point) [GPO]

Replacement stylus and tether for capacitive touch [GPO]

EXPANSION AND MULTIMEDIA (Z14I ONLY)

Removable Super Multi DVD drive for media bay [GPO]

Z14 Expansion Unit (PCI-E x 2 slot with 120W power supply) [GPO]

Z14 Expansion Unit (separate VGA with 120W power supply - NVIDIA RTX A500) [GPO]

RAM OPTION (Z14I G3-HG ONLY)

Base configuration [GPO]

Upgrade to 64 GB [GPO]

STORAGE OPTION (Z14I G3-HG ONLY)

Base configuration [GPO]

Upgrade to 2TB PCIe SSD [GPO]

Upgrade to primary 1TB PCIe + secondary 1TB PCIe SSD [GPO]

PERFORMANCE (Z14I G3-HG ONLY)

Base configuration [GPO]

Intel® Core™ Ultra 7 165U processor, up to 4.9 GHz (upgrade from Core™ Ultra 5 125U) [GPO]

WINDOWS OPERATING SYSTEM DOWNGRADE (Z14I G3-HG ONLY)

Base configuration [GPO]

Windows 10 LTSC Enterprise High End Version [GPO]

Windows 11 LTSC Enterprise High End Version [GPO]

COMMUNICATION (Z14I G3-HG ONLY)

Base configuration [GPO]

Multi-carrier 4G LTE mobile broadband [GPO]

Dedicated GPS [GPO]

Multi-carrier 5G mobile broadband [GPO]

INTEGRATED OPTIONS (Z14I G3-HG ONLY)

Base configuration [GPO]

Fingerprint scanner [GPO]

ANSI/ISA 12.12.01 (C1D2) [GPO]

Bridge battery [GPO]

MIL-STD-461G (with compliant power supply) [GPO]

LF/HF RFID module [GPO]

INTEGRATED OPTIONS MEDIA BAY (MUTUALLY EXCLUSIVE OPTIONS, ONLY ONE SELECTABLE) (Z14I G3-HG ONLY)

Base configuration [GPO]



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Media bay - Super Multi DVD [GPO]

Media bay - 2nd battery [GPO]

EXTENDED WARRANTY (Z14I G3-HG ONLY)

Base configuration [GPO]

Extended warranty - years 1 to 4 (includes 1 year of extended warranty) [GPO]

Extended warranty - years 1 to 5 (includes 2 years of extended warranty) [GPO]

Extended warranty - years 1 to 6 (includes 3 years of extended warranty) [GPO]

Extended warranty - years 1 to 7 (includes 4 years of extended warranty) [GPO]

ACCIDENTAL DAMAGE (Z14I G3-HG ONLY)

Base configuration [GPO]

Accidental damage - years 1 to 3 [GPO]

Accidental damage - years 1 to 4 (includes 1 year of extended warranty) [GPO]

Accidental damage - years 1 to 5 (includes 2 years of extended warranty) [GPO]

Accidental damage - years 1 to 6 (includes 3 years of extended warranty) [GPO]

Accidental damage - years 1 to 7 (includes 4 years of extended warranty) [GPO]

EXTENDED BATTERY WARRANTY (Z14I G3-HG ONLY)

Base configuration [GPO]

Extended battery warranty - 2 years coverage (standard main battery only) [GPO]

Extended battery warranty - 3 years coverage (standard main battery only) [GPO]

Extended battery warranty - 4 years coverage (standard main battery only) [GPO]

Extended battery warranty - 5 years coverage (standard main battery only) [GPO]

POWER SUPPLY AND BATTERIES (Z14I G3-HG ONLY)

Spare battery [GPO]

Removable 2nd battery for media bay [GPO]

Replacement 240W power supply with power cord [GPO]

Battery charger - 2 bays (primary/secondary + primary/secondary) [GPO]

Battery charger - 8 bays [GPO]

STORAGE UPGRADES (Z14I G3-HG ONLY)

Replacement 1TB PCIe SSD with cassette [GPO]

Replacement 2TB PCIe SSD with cassette [GPO]

DOCKING SOLUTIONS (Z14I G3-HG ONLY)

Durabook USB 3.0 docking station [GPO]

Durabook USB-C docking station [GPO]

PROTECTION AND INPUT (Z14I G3-HG ONLY)

Z14 screen protector [GPO]

Replacement stylus and tether for capacitive touch [GPO]

MULTIMEDIA AND EXPANSION (Z14I G3-HG ONLY)

Removable Super Multi DVD drive for media bay [GPO]

EXPANSION SERVER BOXI* (Z14I (G3) PORTABLE SERVER ONLY)

Base configuration [GPO]

Expansion Server Box (Standard 3x 1TB SSD with 120W power supply) [GPO]

Expansion Server Box (Standard 3x 1TB SSD with additional 1x 1TB SSD and 120W power supply) [GPO]

Expansion Server Box (Standard 3x 2TB SSD and 120W power supply) [GPO]

Expansion Server Box (Standard 3x 2TB SSD with additional 1x 2TB SSD and 120W power supply) [GPO]

RAM OPTION (Z14I (G3) PORTABLE SERVER ONLY)

Base configuration [GPO]



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Upgrade to 64 GB [GPO]

STORAGE OPTION (Z14I (G3) PORTABLE SERVER ONLY)

Base configuration [GPO]

Upgrade to 1TB PCIe SSD [GPO]

WINDOWS OPERATING SYSTEM DOWNGRADE (Z14I (G3) PORTABLE SERVER ONLY)

Base configuration [GPO]

Windows 10 LTSC Enterprise High End Version (for Ultra 7) [GPO]

Windows 11 LTSC Enterprise High End Version (for Ultra 7) [GPO]

COMMUNICATION (Z14I (G3) PORTABLE SERVER ONLY)

Base configuration [GPO]

Multi-carrier 4G LTE mobile broadband [GPO]

Dedicated GPS [GPO]

INTEGRATED OPTIONS (Z14I (G3) PORTABLE SERVER ONLY)

Base configuration [GPO]

Fingerprint scanner [GPO]

ANSI/ISA 12.12.01(C1D2) [GPO]

Bridge battery [GPO]

Backlit rubber keyboard [GPO]

MIL-STD-461G (with compliant power supply) [GPO]

LF/HF RFID module [GPO]

Windows Hello IR webcam (upgrade from standard 2MP front camera) [GPO]

INTEGRATED OPTIONS MEDIA BAY (MUTUALLY EXCLUSIVE OPTIONS, ONLY ONE SELECTABLE) (Z14I (G3) PORTABLE SERVER ONLY)

Base configuration [GPO]

Media bay - Super Multi DVD [GPO]

EXTENDED WARRANTY (Z14I (G3) PORTABLE SERVER ONLY)

Base configuration [GPO]

Extended warranty - years 1 to 4 (includes 1 year of extended warranty) [GPO]

Extended warranty - years 1 to 5 (includes 2 years of extended warranty) [GPO]

Extended warranty - years 1 to 6 (includes 3 years of extended warranty) [GPO]

Extended warranty - years 1 to 7 (includes 4 years of extended warranty) [GPO]

ACCIDENTAL DAMAGE (Z14I (G3) PORTABLE SERVER ONLY)

Base configuration [GPO]

Accidental damage - years 1 to 3 [GPO]

Accidental damage - years 1 to 4 (includes 1 year of extended warranty) [GPO]

Accidental damage - years 1 to 5 (includes 2 years of extended warranty) [GPO]

Accidental damage - years 1 to 6 (includes 3 years of extended warranty) [GPO]

Accidental damage - years 1 to 7 (includes 4 years of extended warranty) [GPO]

EXTENDED BATTERY WARRANTY (Z14I (G3) PORTABLE SERVER ONLY)

Base configuration [GPO]

Extended battery warranty - 2 years coverage (standard main battery only) [GPO]

Extended battery warranty - 3 years coverage (standard main battery only) [GPO]

Extended battery warranty - 4 years coverage (standard main battery only) [GPO]

Extended battery warranty - 5 years coverage (standard main battery only) [GPO]

POWER SOLUTIONS (Z14I (G3) PORTABLE SERVER ONLY)

Spare battery [GPO]

Removable 2nd battery for media bay [GPO]

Replacement 120W power supply with power cord [GPO]



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Battery charger – 2 bays [\[GPO\]](#)

Battery charger – 8 bays [\[GPO\]](#)

STORAGE AND EXPANSION (Z14I (G3) PORTABLE SERVER ONLY)

Replacement 512GB PCIe SSD with cassette [\[GPO\]](#)

Replacement 1TB PCIe SSD with cassette [\[GPO\]](#)

Replacement 2TB PCIe SSD with cassette [\[GPO\]](#)

Expansion Server Box – replacement 1TB SSD with cassette [\[GPO\]](#)

Expansion Server Box – replacement 2TB SSD with cassette [\[GPO\]](#)

Removable Super Multi DVD drive for media bay [\[GPO\]](#)

DOCKING AND CONNECTIVITY (Z14I (G3) PORTABLE SERVER ONLY)

Durabook USB 3.0 docking station [\[GPO\]](#)

Durabook USB-C docking station [\[GPO\]](#)

PROTECTION AND INPUT (Z14I (G3) PORTABLE SERVER ONLY)

Z14 screen protector [\[GPO\]](#)

Replacement stylus and tether for capacitive touch [\[GPO\]](#)

gpo Manufacturer information Durabook, as at 07.08.2026

MANUFACTURER DATASHEET

– binding source

[DURABOOK_DM_Z14I_20251128.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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