

PORTÉGÉ® Z40L-N

PPE25U-00F00F

A BUSINESS-FIRST AI LAPTOP, UNDER 1KG

A Microsoft Copilot+ AI PC featuring an Intel® Core™ Ultra 7 processor (Series 2), Wi-Fi 7, AI-enhanced workflows, a user-replaceable battery, and enterprise-grade security in a MIL-SPEC chassis weighing under 1kg.



 **Copilot+PC**



UNCOMPROMISING AI-DRIVEN PERFORMANCE

The Portégé Z40L-N harnesses the power of AI with the Intel® Core™ Ultra 7 processor (Series 2) with powerful on-chip NPU, embedded Intel Arc Graphics and Wi-Fi 7 for faster, smarter and more secure workplace productivity.



EMPOWERED WITH COPILOT+

As a Microsoft Copilot+ PC, the Portégé Z40L-N features Live Captions, Gesture Control, and Windows Studio Effects, powered by an enhanced NPU for advanced on-device AI that boosts workflow, convenience, and productivity.



MIL-SPEC DURABILITY UNDER 1KG

Built with a durable magnesium alloy chassis, it meets MIL-SPEC standards while maintaining a sub-1kg ultra-light form factor. This combination ensures portability without compromising durability.



SMARTER POWER MANAGEMENT

AI-driven power management extends battery life by dynamically adjusting power consumption to workload demands. A self-replaceable battery extends device longevity and reduces IT costs for businesses.



TOUCH-FREE SYSTEM CONTROL

Gesture-based control offers an intuitive, hands-free experience for controlling media playback, navigating presentations, and performing key functions with simple hand motions, enhancing workflow efficiency.



AI-ENHANCED PRIVACY AND SECURITY

Provides advanced security with Peek Alert, Windows Hello, and Lock on Leave, while Adaptive Dimming and Wake on Approach enhance privacy without disrupting productivity.



Laptops That Defend Against Cyber Threats



Dynabook's Windows 11 Secured-core PC laptops offer advanced security by integrating robust hardware and software defenses into their core components. These laptops provide a fortified shield against sophisticated cyber threats, employing specialized hardware protections and firmware safeguards. They ensure unparalleled security from boot-up, defending against malware and firmware attacks to safeguard critical data and uphold the integrity of business operations.



SYSTEM FEATURES AND SPECIFICATIONS

Operating System*

- Windows 11 Pro

Processor*

- Intel® Core™ Ultra 7 258V (Series 2)

Memory*

- 32 GB LPDDR5x

Graphics

- Intel® Arc™ 140V Graphics

Display*

- 14.0" WUXGA (1920x1200)

Storage*

- 1 TB PCIe NVMe SSD

Communications

- Intel® Ethernet Connection i219
- Intel® Wi-Fi 7, 6 GHz, 802.11be
- Bluetooth™

Camera w/ Privacy Shutter*

- 5 MP Webcam + IR Camera
- Human Presence Detection

Audio

- Stereo Speakers with Dolby Atmos
- Dual-Microphone Array

Ports

- HDMI®
- Two (2) USB-C ports Supporting Thunderbolt 4
- Two (2) USB 3.2 Gen 1 Type-A ports
 - One supporting USB Sleep & Charge
- RJ-45 Ethernet LAN port
- Headset jack (Mic/Headphone combo port)
- microSD™ Card Slot

Security*

- Trusted Platform Module (dTPM) 2.0
- Microsoft Secured-core PC
- Fingerprint Reader
- Security Lock Slot

Input Devices

- Premium Raised-tile, Spill-resistant, Backlit Keyboard
- ClickPad Pointing Device

Battery

- 56 Wh Battery

Physical Description

- Dark Tech Blue Metallic
- Magnesium Alloy Chassis
- Designed to pass MIL-STD-810H methodologies
- 312.4 x 222.5 x 18.9 millimeters
- Starting at 959g (2.11 lbs)

Regulatory / Environmental Specifications

- EPEAT® Rated
- ENERGY STAR® Qualified
- RoHS Compatible

Warranty*

- 3-Year Standard Limited Warranty²

Optional Accessories

- PS0120UA1PRP – Dynabook Thunderbolt™ 4 Dock
- PA5356U-1PRP – Dynabook USB-C® Dock
- PS0001UA1PRP – USB-C® to HDMI® / VGA / LAN / USB 3.0 Adapter with Power Delivery (PD) Charging
- PS0089UA1PRP – USB-C® to VGA / LAN Adapter with Power Delivery (PD) Charging
- PA5352U-1ACA – 65W USB-C® AC Adapter (5V / 9V / 15V / 20V)

1. Weight. Weight may vary depending on product configuration, vendor components, manufacturing variability and options selected.
2. Warranty. Dynabook's standard limited warranty terms and limitations apply. Visit www.support.dynabook.com/warranty for details.



+Care Service® Warranty with On-Site

Portégé laptops are backed by one of the best standard warranties in the business. For even greater peace of mind, Dynabook's industry-leading +Care Service® Warranty with On-site can be added for worry-free reliability with up to four years of coverage. With comprehensive warranty coverage and access to a vast service and support network, Dynabook helps businesses minimize downtime, reduce IT costs, and ensure uninterrupted productivity.



* Based on Configuration

** Visit <http://us.dynabook.com/info> for a complete list of all product legal footnotes

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Dynabook Recommends
Windows 11 Pro for Business

