

## Business Premium

# The NEW PORTÉGÉ X40-K

## With Great Power Comes Great Productivity

The Portégé X40-K rings in a new era of premium business computing, boasting greater performance, relentless security, and a skillfully crafted, dark blue aluminium chassis that is stylish and durable. Configurable with powerful and efficient hybrid-architecture 12<sup>th</sup> Gen Intel® Core™ processors, up to 64GB of memory and Wi-Fi 6, this laptop rips through tasks at incredible speed, while the 14-inch IPS display, DTS® audio system and variety of hardware and software security features create a safe and productive workspace anywhere.



14"  
Display

Thin & Sleek  
**17.9mm**

From  
**1.4kg**



Up to 12<sup>th</sup> Gen Intel® Core™ Processor vPRO for powerful performance



Comprehensive suite of ports with HDMI 2.0, built-in RJ45, USB-C to Type C ports with Thunderbolt™ 4



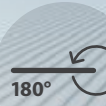
IR webcam with AI-Enhanced Camera Features for boosted collaborative sessions



Dynabook's own BIOS, Face recognition, Fingerprint Reader for boosted security



Integrated dual-array microphones with AI Noise Reduction helps improve overall call quality



180° hinge design



Tested to MIL-STD-810H for enhanced durability

 Windows 11



Intel vPro® with Intel® Core™ i7



# Product Highlights

## Performance for Maximum Productivity

With full-performance 12<sup>th</sup> Gen Intel® Core™ processor options, the Portégé X40-K benefits from the massive performance boost and enhanced efficiency afforded by Intel's all-new hybrid architecture. Configurable with 12 core CPUs, up to 64GB of memory and reinforced with up to 1TB ultra-fast PCIe Gen4 SSD storage, Wi-Fi 6 and Thunderbolt™ 4, the Portégé X40-K delivers amazing performance.

## Connect at a New Level

Beyond its ultrafast Thunderbolt™ 4 ports, the Portégé X40-K features a mix of full-size ports, including HDMI®, USB-A (with Sleep & Charge) and Gigabit LAN for seamless, adapter-free wired connectivity. To maximize the benefits of Thunderbolt™ 4, Dynabook offers docking solutions that seamlessly connect up to four external displays, as well as a variety of other USB and USB-C® accessories with a single cable connection.

## Premium Inside and Out

Featuring a new, compact aluminium chassis the Portégé X40-K is the perfect mix of style, form and function. Housing a vibrant, edge-to-edge 14-inch IPS or multi-touch display, premium backlit keyboard and multi-touch ClickPad embedded into a comfortable aluminium palm rest, the Portégé X40-K exudes quality craftsmanship.

## Security Taken Seriously

The Portégé X40-K is among the most secure Windows PCs in the world. Featuring a secure mix of hardware, firmware, software and identity protection technologies, it is suitable for mission critical users in even the most data-sensitive industries. Dynabook writes its own BIOS, providing an incredibly secure foundation. Further bolstering security, this laptop features face and fingerprint biometric recognition options and an integrated webcam privacy shutter.

## A Lasting Experience

The Portégé X40-K was designed to provide years of worry-free operation in even the most gruelling work environments. Engineered and tested to MIL-STD-810H standards for endurance and durability, its ultra-durable aluminium chassis is tough, stylish and helps defend against accidental damage.

**NEW AI Enhancement**

## AI-Enhanced Camera Features

Fostering a collaborative workspace, Dynabook Online Meeting Assist utilizes AI to ensure faces are bright and visible in a wide spectrum of lighting conditions, blur backgrounds and automatically keep the users face centered in frame. Since these enhancements are built into our software, users can easily turn on and off these features with a quick hotkey with any video conference software.

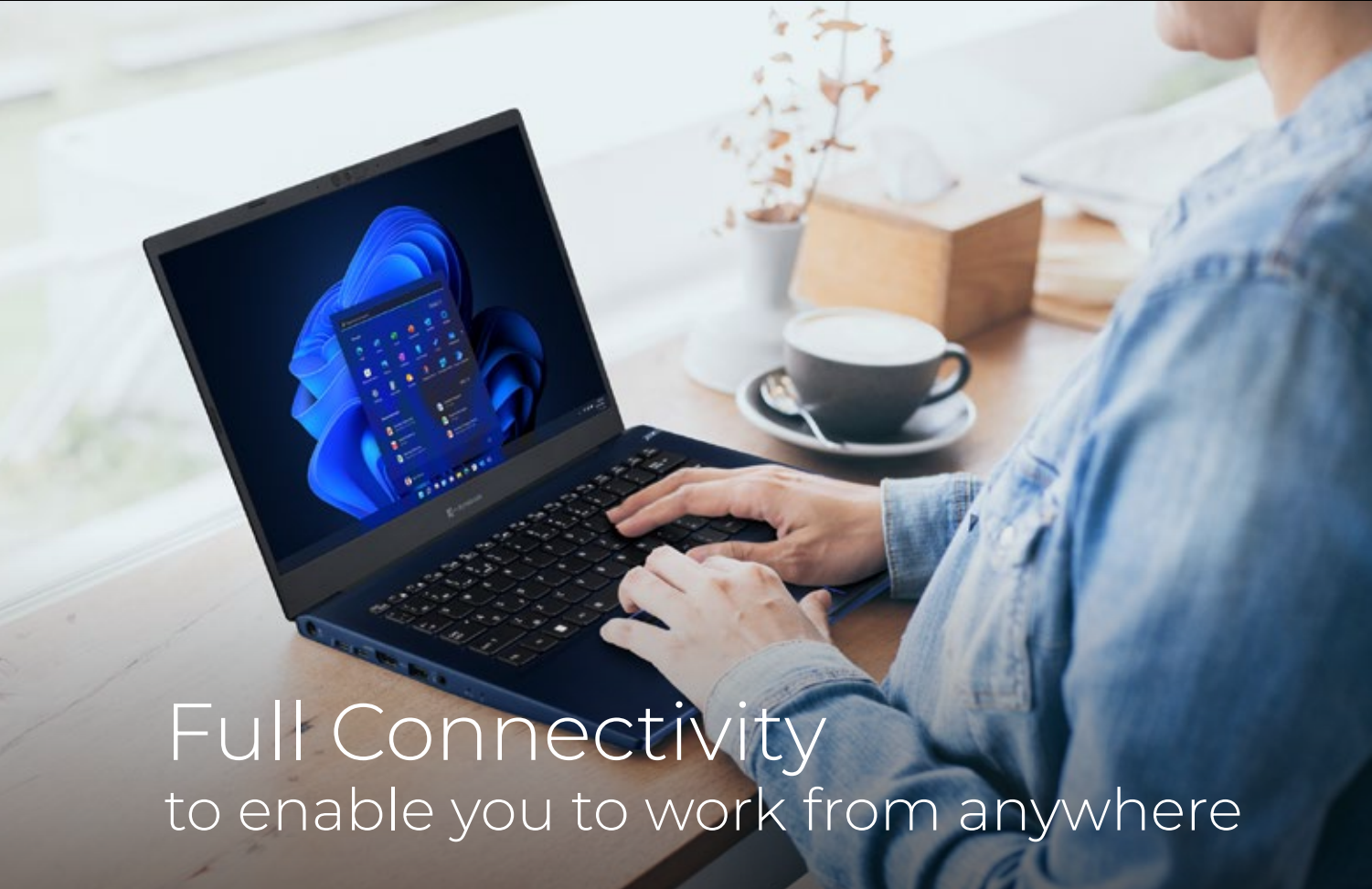
**NEW AI Enhancement**

## AI Noise Reduction

The 360-degree dual-array microphones allow voices to be picked up omnidirectionally with equal gain from all directions giving the user the ability to roam freely around a room or to serve as the hub for multi-person conference calls. Improving overall call quality, the AI Noise Reduction isolates and filters out background noises at near and far ends of calls to ensure participants can be heard clearly and effortlessly.

## Even Greater Productivity and Efficiency

With more efficient hardware, including new 12th Gen Intel® Core™ processors, the Portégé X40-K comes with a 53Wh battery, delivering hours of unplugged performance for unhindered productivity on the go. When not in use, Sleep & Charge technology keeps a USB port powered, allowing the laptop to charge a smartphone and other accessories.



Full Connectivity  
to enable you to work from anywhere

# Specifications

PROCESSOR	Intel® Core™ i5-1240P Processor (1.7GHz, up to 4.4GHz, 4P+8E cores, 12MB Cache) Intel® Core™ i5-1250P vPRO Processor (1.7GHz, up to 4.4GHz, 4P+8E cores, 12MB Cache) Intel® Core™ i7-1260P Processor (2.1GHz, up to 4.7GHz, 4P+8E cores, 18MB Cache) Intel® Core™ i7-1270P vPRO Processor (2.2GHz, up to 4.8GHz, 4P+8E cores, 18MB Cache)
OPERATING SYSTEM	Windows 11 Pro
SYSTEM MEMORY	Choice of 8GB / 16GB DDR4 (3,200 MHz) up to a maximum of 32GB (two fully configurable slots)
DISPLAY	14" Full HD Anti-Glare IPS display, resolution 1,920 x 1,080 14" Full HD Anti-Glare IPS display with On-Cell Touchscreen, resolution 1,920 x 1,080
GRAPHICS	Intel Iris® Xe Graphics
HARD DISK*	Choice of 256GB, 512GB Gen 3 PCIe NVMe Solid State Drive Choice of 512GB, 1TB Gen 4 PCIe NVMe Solid State Drive
INPUT DEVICES	Clickpad™ with multi-gesture support, Frameless full-size tile backlit keyboard
COMMUNICATIONS	Intel® Wi-Fi 6 AX211 802.11ax Dual Band Wireless LAN, Bluetooth® 5.2 Intel® Ethernet Connection i219 (10/100/1000Mbps)
BUILT-IN CAMERA	Built-in HD Web Camera with Dual-Array Microphone and camera shutter slider, optional Infrared IR camera for face authentication
SOUND SYSTEM	Stereo speakers enhanced with DTS® Audio processing
INTERFACES	2 x USB 3.2 Type-C™ Gen 2 - Thunderbolt™ 4 port which supports data transfer, power delivery and display port , 2x USB 3.2 (1xSleep & Charge), 1 x RJ-45 Ethernet LAN (Flip), 1 x HDMI 2.0 (4k support), external headphone (stereo)/microphone, combo socket), microSD card reader
BATTERY TYPE	4-cell, 53Whr Lithium Ion Polymer (not user replaceable) Quick charge technology (30 minutes charge = 4 hours of battery)
POWER RATING	65W USB Type-C AC adaptor
SECURITY FEATURES	Microsoft Secured-Core PC Certified ( <a href="https://us.dynabook.com/secured-core-pc/">https://us.dynabook.com/secured-core-pc/</a> ), Trusted Platform Module (TPM) v2.0, Spill-resistant Keyboard, Fingerprint Reader (Optional), Infrared (IR) camera for face authentication (Optional), Intel® Authenticate support, Webcam Shutter Slider, Security lock slot
PROTECTION FEATURES	Aluminium Alloy Chassis, designed to pass MIL-STD-810H testing methodologies
PHYSICAL DIMENSIONS	323.6 x 220.6 x 17.9 mm
WEIGHT	Starting from 1.4kg
WARRANTY*	3-year carry-in International Limited Warranty (parts & labor), 1-year Battery Limited Warranty (carry-in)



## Recommended Accessories

