

Business Premium

# PORTÉGÉ X40L-K

## Incredible Performance. Unbelievably Lightweight.

Dynabook recommends Windows Pro for business.

The Portégé X40L-K from Dynabook takes premium, high-performance computing to new extremes. To call this stylish, featherlight, Intel® Evo™ platform laptop powerful is an understatement. Powered by new hybrid-architecture 12<sup>th</sup> Gen Intel® Core™ processors, up to 32GB of LPDDR5 memory and Wi-Fi 6, this laptop delivers unprecedented performance and battery life. The 14-inch Eyesafe® 16:10 IPS display, four-speaker Dolby Atmos® audio system, and HD webcam with 360-degree microphones foster unplugged collaboration and productivity.

14"  
WUXGA  
display

Ultrathin  
15.9mm



From  
1.05kg



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



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



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



Dynabook's own BIOS, TPM 2.0 & fingerprint reader for boosted security



Tested to MIL-STD-810H for superior durability



All-new, recessed keyboard design with full-sized, raised tile keys and LED backlighting for optimized typing experience



Comprehensive suite of ports with HDMI 2.0, built-in RJ-45, USB-C to Type C ports with Thunderbolt™ 4



Integrated stereo speakers with DTS® processing for an ultra-rich sound experience

Windows 11



Intel® Evo™ vPro® platform

# Product Highlights



## The Lightest 14-Inch Laptop We've Ever Created

Featuring an all-new, elegant Tech Blue magnesium alloy chassis engineered to meet stringent MIL-STD-810H standards for durability. Starting at 1.05kg<sup>1</sup> and measuring in at 15.9mm thin, the Portégé X40L-K easily goes anywhere without weighing you down. Housing a large, 14-inch ultra-thin bezel display, premium raised-tile backlit keyboard and large ClickPad™, the Portégé X40L-K takes exceptional to new extremes.

## Uncompromising Performance and Next Level Efficiency

With full-performance 12<sup>th</sup> Gen Intel® Core™ processor options, the Portégé X40L-K benefits from the massive performance boost and enhanced efficiency afforded by Intel's all-new hybrid architecture. Configurable to up to 32GB of LPDDR5 and reinforced with an up to 1TB ultra-fast PCIe Gen4 SSD storage, Wi-Fi 6 and Thunderbolt™ 4, the Portégé X40L-K delivers uncompromising performance.

## A More Comfortable Viewing Experience

For those who put in long hours in front of a screen, the 14-inch Portégé X40L-K features an all-new Eyesafe® 16:10 IPS 1920 x 1200 display. Developed in conjunction with doctors, Eyesafe® technology selectively filters out High Energy Visible (HEV) blue light while maintaining crisp and vivid colour performance to reduce the impact on the eyes.

## Connect at a New Level

Beyond its ultrafast Thunderbolt™ 4 ports, the Portégé X40L-K features a mix of full-size ports, including HDMI® and USB-A (with Sleep & Charge) for seamless, adapter-free wired connectivity. To maximize the benefits of Thunderbolt™ 4, Dynabook offers docking solutions that seamlessly connect multiple external displays, as well as a variety of other USB and USB-C® accessories with a single cable connection.

<sup>1</sup> Weight. Weight may vary depending on product configuration, vendor components, manufacturing variability and options selected.

**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.

**Security Taken Seriously**

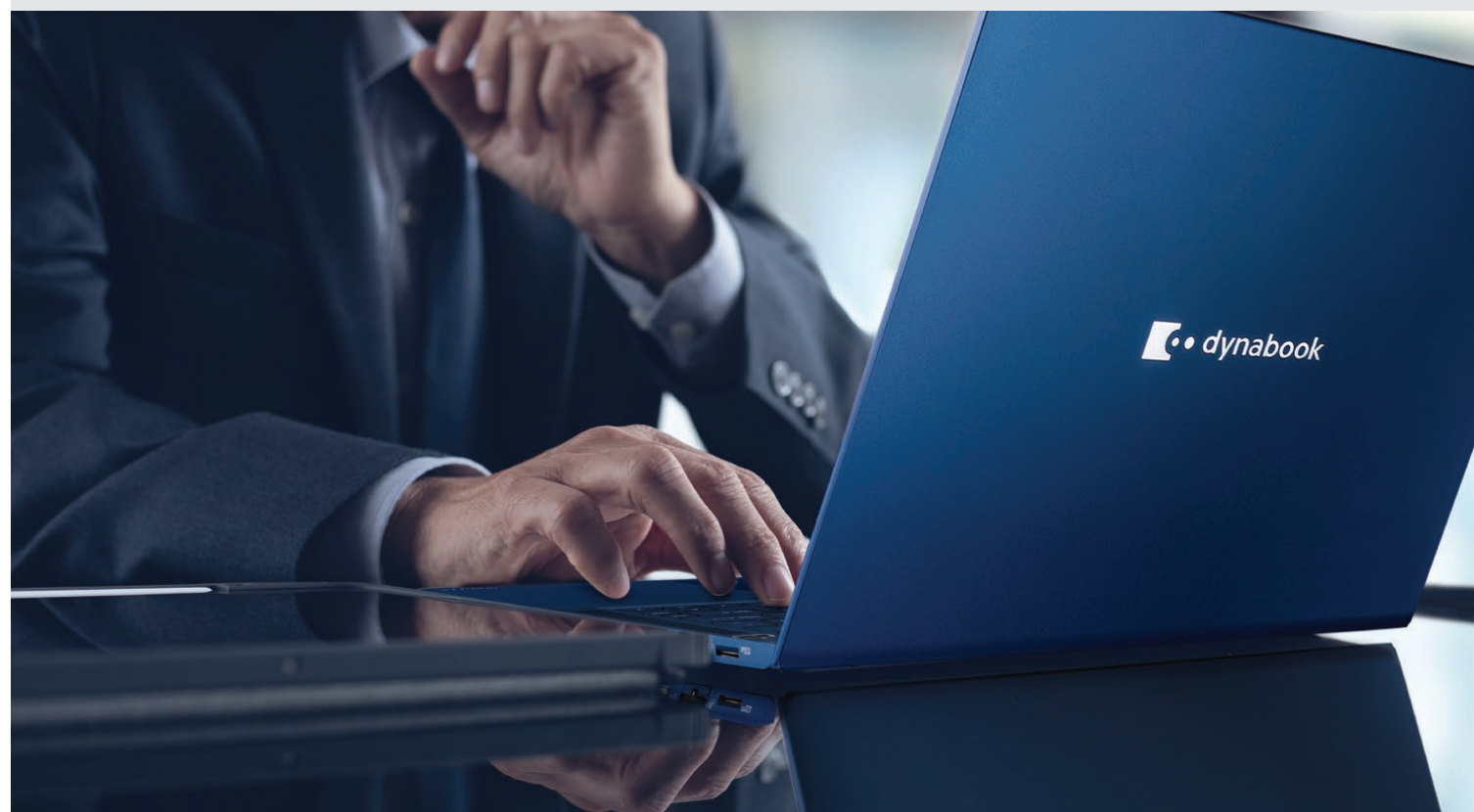
The Portégé X40L-K is among the most secure Windows PCs in the world. Featuring a secure mix of hardware, firmware, software, and identity protection technologies, it is suitable for mission critical users in even the most data-sensitive industries. Dynabook writes its own BIOS, providing an incredibly secure foundation. Further bolstering security, this laptop features face and fingerprint biometric recognition options and an integrated webcam privacy shutter.

**Stay in Touch and on Track**

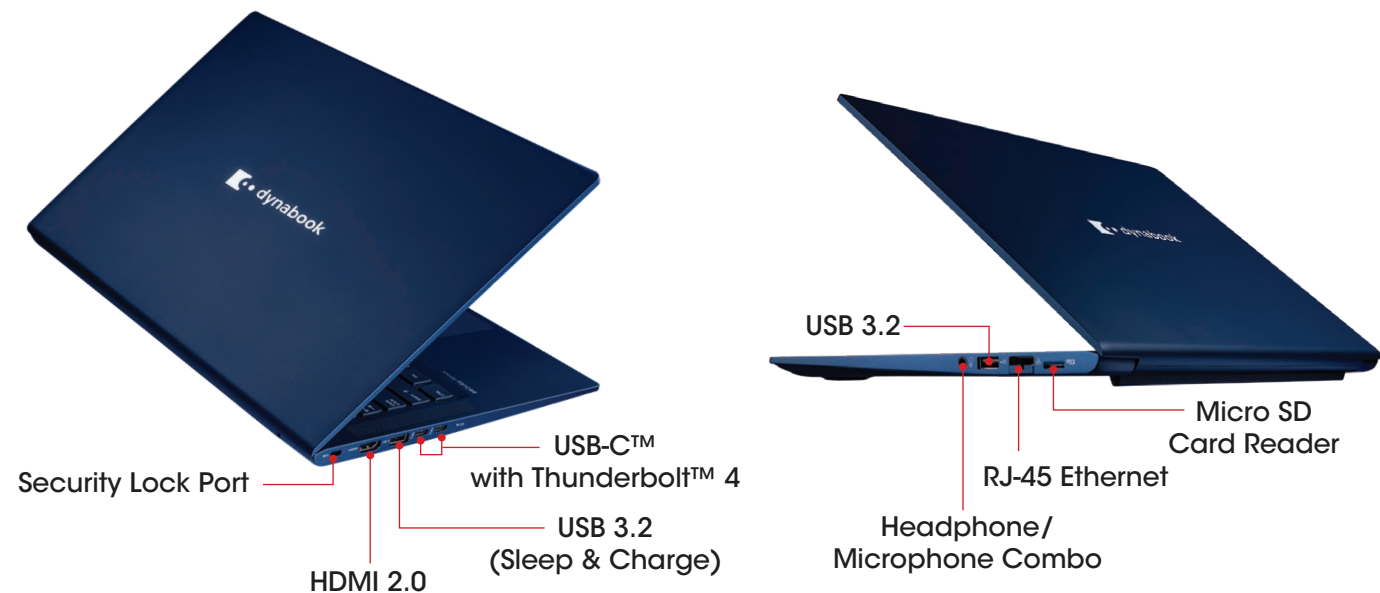
The Portégé X40L-K features new AI tools to increase productivity and collaboration within the workplace – irrespective of the user's location. Cortana-enabled dual mics offer a new AI noise reduction function, along with an HD with FA (face authentication) camera with its own AI enhanced functionality. Doubling down on sound, the new Portégé X40L-K features a premium, four-speaker Dolby Atmos® audio system tuned to deliver a premium listening experience with an elevated soundstage for movies, music and games.

**Robust Battery Life**

The Portégé X40L-K features a large 65Whr battery<sup>1</sup> that provides enough power to last well beyond the typical workday. When not in use, Sleep & Charge technology keeps a USB port powered, allowing the laptop to charge a smartphone and other accessories.



<sup>1</sup> Battery Life Rating. Dynabook battery life ratings are measured with Mobile Mark™ 2018.



## Recommended Accessories



## Specifications

|                     |                                                                                                                                                                                                                                                                                                                                                                           |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PROCESSOR           | Intel® Core™ i5-1240P Processor (1.7GHz, up to 4.4GHz, 4P+8E cores, 12MB Cache)<br>Intel® Core™ i5-1250P vPRO Processor (1.7GHz, up to 4.4GHz, 4P+8E cores, 12MB Cache)<br>Intel® Core™ i7-1260P Processor (2.1GHz, up to 4.7GHz, 4P+8E cores, 18MB Cache)<br>Intel® Core™ i7-1270P vPRO Processor (2.2GHz, up to 4.8GHz, 4P+8E cores, 18MB Cache)                        |
| OPERATING SYSTEM    | Windows 11 Pro<br>Windows 10 Pro (with downgrade facilitation rights*)                                                                                                                                                                                                                                                                                                    |
| SYSTEM MEMORY       | Choice of 8GB/16GB/32GB On-board LPDDR5 4800MHz                                                                                                                                                                                                                                                                                                                           |
| DISPLAY             | 14.0" WUXGA 16:10 Full HD Anti-Glare (400NIT) IPS display, resolution 1,920 x 1,200 Eyesafe® Display Certified                                                                                                                                                                                                                                                            |
| GRAPHICS            | Intel® Iris® Xe Graphics                                                                                                                                                                                                                                                                                                                                                  |
| STORAGE*            | Choice of 256GB, 512GB and 1TB 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 360° Dual-Array Microphone and camera shutter slider, Infrared IR camera for face authentication                                                                                                                                                                                                                                              |
| AUDIO               | Four speaker systems enhanced with DTS Atmos® sound technology                                                                                                                                                                                                                                                                                                            |
| PORTS               | 2x USB 3.2 Type-C™ Gen 2 - Thunderbolt 4™ port which supports data transfer, power delivery and display port, 2x USB 3.2 Type-A (1x Sleep & Charge), 1x Gigabit Ethernet (RJ-45), HDMI-out 2.0 (supporting 4k support), headphone/microphone combo, microSD Card reader                                                                                                   |
| BATTERY TYPE        | 4-cell, 65Whr Lithium-Ion Polymer (not user replaceable)<br>Quick charge technology (30 minutes charge = 4 hours of battery)                                                                                                                                                                                                                                              |
| AC ADAPTER          | 65W USB Type-C AC adapter                                                                                                                                                                                                                                                                                                                                                 |
| SECURITY FEATURES   | Microsoft Secured-Core PC Certified ( <a href="https://ca.dynabook.com//secured-core-pc/">https://ca.dynabook.com//secured-core-pc/</a> ), Trusted Platform Module (TPM) v2.0, Spill-Resistant Keyboard, Fingerprint Reader (Synaptics® SecurePad™), Infrared (IR) camera for face authentication, Intel® Authenticate support, Webcam Shutter Slider, Security lock slot |
| PROTECTION FEATURES | Magnesium Alloy Chassis, designed to pass MIL-STD-810H testing methodologies                                                                                                                                                                                                                                                                                              |
| PHYSICAL DIMENSIONS | 312.4 x 224 x 15.9mm                                                                                                                                                                                                                                                                                                                                                      |
| WEIGHT              | Starting from 1.05kg                                                                                                                                                                                                                                                                                                                                                      |
| WARRANTY*           | 3 Year International Limited Warranty                                                                                                                                                                                                                                                                                                                                     |

\* Actual product features and specifications depend on model and local availability.

For more information, please visit: [ca.dynabook.com](https://ca.dynabook.com)

^ Microsoft Windows 10 Pro is preinstalled and available through downgrade rights from Windows 11 Pro.

Although Windows 11 Pro is available, Windows 10 Pro has to be uninstalled.

You may use only one version at a time and that switching between versions requires uninstalling the other version.

+ Dynabook's standard limited warranty terms and limitations apply.

For more details, please visit: <https://support.dynabook.com/warranty>