

Portégé X40L

Detailed Product Specification

Model Name: X40L Part Number: PZA13C-00U00X

Summary

Windows 10 Pro, 12th Generation Intel® Core™ i7-1270P processor, 4.80 GHz, 14.0" WUXGA EyeSafe®, 16 GB On-Board, 512 GB SSD, 802.11ax Wireless, Bluetooth

Operating System

Windows 10 Pro

Processor and Graphics

12th Generation Intel® Core™ i7-1270P processor (18M Cache, up to 4.80 GHz)

Intel® vPro® Platform
Intel® Iris® Xe Graphics

Memory

16 GB On-Board

Maximum Memory: 16 GB LPDDR5 On-Board

Storage

512 GB PCIe NVMe SSD

Display

Size (diagonal): 14.0" WUXGA EyeSafe®

Native Resolution: 1920 x 1200
Brightness Rating: 400 nits
Aspect Ratio: 16:10

Sound System

Four Speaker System

Dual-Array Microphones

Dolby Atmos

Camera

Webcam with Privacy Shutter

Communication

Intel® Ethernet Connection I219 Family Intel® Wi-Fi 6E (Gig+) AX211 (802.11ax)

Bluetooth

Security

Microsoft Secured-core PC
Trusted Platform Module (dTPM 2.0)
IR Camera for Windows Hello Face Sign-in

Reinforced Security Lock Slot

Ports and Expandability

2 x USB 4.0 Type-C (Thunderbolt 4), 2 x USB 3.2 Gen 1 (one w/ USB Sleep and Charge), 1 x HDMI, 1 x RJ-45, 1 x microSD, Headset

Supported via Dynabook USB-C Dock:

1 x HDMI, 1 x DisplayPort, 1 x VGA, 2 x USB 3.2 Gen 2, 1 x USB 3.2 Gen 1, 1 x Headset jack, 1 x RJ-45 LAN, 1 x SD Card slot

Supported via Thunderbolt 4 Dock:

1 x USB-C (USB 4.0 / Thunderbolt 4 DFP), 2 x HDMI 2.0, 2 x DisplayPort 1.4, 2 x USB-C 3.2 Gen 2, 4 x USB 3.2 Gen 2, 1 x Headset jack, 1 x RJ-45 LAN, 1 x SD Card

Input Devices

Click Pad Multi-touch Touch Pad

Canadian Bilingual Premium, Raised Tile, Backlit Keyboard

Physical Description

Tech Blue Metallic

Magnesium Alloy Chassis

Tested to MIL-STD-810H methodologies

HALT Tested Design
Dimensions: (WxDxH)

312.4 x 224 x 15.9 mm (12.3 x 8.8 x 0.63 in)

Weight: Starting at 1.05 kg (2.31 lbs)

Power

65W (20V) 100-240V/50-60Hz USB-C AC Adapter 65 Wh Lithium Polymer battery pack

Battery Life Rating (MobileMark™ Productivity 2018)

Up to 10 hours

(Results using Windows 10 Pro Operating System)

Environmental Credentials

ENERGY STAR® Qualified EPEAT Gold Rated

This product is ROHS compatible

Canada and International Limited Warranty

This notebook comes with a three (3) year parts and labour Limited International Warranty. Note the original battery is warranted for one year from date of purchase. Pre-installed software is excluded from DBC standard limited warranty. For complete details on this warranty program and other Warranty Programs such as On-site and Next Business Day Service visit ca.dynabook.com

Environmental Specifications

Temperature: Operating 5° to 35°C (41° to 95°) Non Operating –20° to 65°C (-4° to 149°F)

Thermal Gradient: Operating 15 $^{\circ}$ C per hr. max;

Non Operating 20°C per hr. max

Relative Humidity: Operating 20% to 80% non-condensing;

Non-Operating: 10% to 90% non-condensing

Altitude (relative to sea level): Operating: -60 to 3,000m.;

Non-Operating: -60 to 10,000m.

Shock: Operating: 10G; Non-Operating 60G Vibration: Operating 0.5G; Non-Operating: 1G

Accessories

For additional and most updated accessories, please visit: ca.dynabook.com/accessory-finder

Power

PA5352U-1ACA USB-C PD3.0 65W AC adapter

Expansion

PS0120UA1PRP Thunderbolt™ 4 Dock
PA5356U-1PRP Dynabook USB-C Dock

PA5269U-2PRP Toshiba USB-C to HDMI Adapter
PS0089UA1PRP Dynabook USB-C to VGA/LAN Adapter

PA5270U-1PRP Toshiba USB-C to VGA Adapter
PS0001UA1PRP Dynabook USB-C to HDMI/VGA/LAN/USB

Adapter (Travel Dock)

Carrying Case

OA1209-CWT5B Dynabook Carrying case fits up to 15.6"

notebook