

## Portégé X30W

## **Detailed Product Specification**

Part Number: PDA31U-0EJ02F Model Name: X30W-K43680P UPC: 889661323907

Windows 10 Pro, 12th Generation Intel® Core™ i7-1260P processor, 4.70 GHz, 13.3" FHD Touch Screen, 16 GB On-Board, 512 GB SSD, 802,11ax Wireless, Bluetooth

**Operating System** 

Windows 10 Pro Spanish

with downgrade facilitation rights

**Processor and Graphics** 

12th Generation Intel® Core™ i7-1260P processor (18M Cache, up to 4.70 GHz)

Intel® Iris® Xe Graphics

Memory

16 GB On-Board

Configuration: 16 GB On-Board On-Board Maximum Memory: 16 GB LPDDR5 On-Board

Storage

512 GB PCle NVMe SSD

**Display** 

13.3" FHD Touch Screen Size (diagonal):

Native Resolution: 1920 x 1080 Brightness Rating: 400 nits Aspect Ratio:

**Sound System** 

harman / kardon® Stereo Speaker System

**Dual-Array Microphones** 

Dolby Atmos

Webcam with Privacy Shutter

8.0 Megapixel World Facing Camera w/ Auto-Focus

Communication

Intel® Wi-Fi 6E (Gig+) AX211 (802.11ax)

Bluetooth

Security

Trusted Platform Module (dTPM 2.0)

Fingerprint Reader

Reinforced Security Lock Slot

Ports and Expandability

2 x USB 4.0 Type-C (Thunderbolt 4), 1 x USB 3.2 Gen 1 (w/ USB Sleep and Charge), 1 x HDMI, 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** 

Synaptics® SecurePad™ Multi-touch Touch Pad

Dynabook Universal Pen

Latin American Premium, Raised Tile, Backlit Keyboard

**Physical Description** 

Mystic Blue Metallic Magnesium Alloy Chassis

Tested to MIL-STD-810H methodologies

**HALT Tested Design** Dimensions: (WxDxH)

303.9 x 197.4 x 17.9 mm (12.0 x 7.8 x 0.70 in)

Weight: Starting at 979 g (2.16 lbs)

65W (20V) 100-240V/50-60Hz USB-C AC Adapter

53 Wh Lithium Polymer battery pack

**Environmental Credentials** 

ENERGY STAR® Qualified **EPEAT Gold Rated** 

This product is ROHS compatible

3 Year Standard Limited Warranty

Includes International Limited Warranty for obtaining service when traveling outside of the United States.

**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° 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

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

**Accessories** 

For additional and most updated accessories, please visit: us.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

PA3927U-1PRP dynadock® U3.0 USB Docking Station 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)

**Input Devices** 

AMU81USZ Targus USB Full-Size Optical Mouse AMW575TT Targus Wireless Optical Mouse AKB30US Targus USB Wired Keyboard AMB580TT Targus B580 Bluetooth Mouse AKB30US Targus USB Standard Size Keyboard AKB55TT Targus KB55 Multi-Platform Bluetooth AKM610BT Targus KM610 Wireless Keyboard and

Mouse Combo

**Carrying Case** 

3204071 THULE Chronical 26L Backpack 3204812 THULE Accent 20L Backpack 3204167 THULE Construct 24L Backpack 3204817 THULE Accent 15.6" Briefcase 3204086 THULE Subterra 15.6' Briefcase 3204201 Case Logic Notion 15.6" Backpack 3204200 Case Logic Notion 14" Backpack 3204198 Case Logic Notion 14" Briefcase



## Subject to Change

While Dynabook has made every effort at the time of publication to ensure the accuracy of the information provided herein, product specifications, configurations, prices, system/component/options availability are all subject to change without notice. For the most up-to-date product information about your computer, or to stay current with the various computer software or hardware options, visit Dynabook's Web site at https://support.dynabook.com

## **Return Policy**

Notwithstanding anything to the contrary in any third party License Agreement or product documentation supplied with your PC, Dynabook Americas, Inc. ("DBA") does not accept the return of component parts, or bundled software, that have been removed from the PC system. Pro-rata refunds on individual PC components or bundled software, including the operating system, will not be granted. If you wish to return a complete PC system, contact the DBA dealer where you purchased the product, and comply with the dealer's standard return policies and procedures.

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DBA website: https://us.dynabook.com

DBA website for resellers: https://us.dynabook.com/sell DBA Support website: https://support.dynabook.com

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Availability - Depending on system configuration feature might be unavailable

Battery Life Rating. (Notebook) - Measured by MobileMark® 2018 for models preinstalled with Microsoft® Windows 10 or Windows 11. Benchmark rules for MobileMark® 2018: Wireless connectivity = On, Predefined updated workloads. Details of MobileMark® 2018 testing protocols are available at www.bapco.com. MobileMark is a U.S. registered trademark of the Business Applications Performance Corporation.

Rating is for comparison purposes only, and does not indicate the battery life that will be obtained by any individual user. Actual battery life may vary considerably from specifications depending on product model, configuration, applications, power management settings and features utilized, as well as the natural performance variations produced by the design of individual components. The battery life rating is only achieved on the select models and configurations tested by Dynabook under the specific test settings at the time of publication and is not an estimate of a system's battery life under any conditions other than the specific test settings

Memory (Main System) - Part of the main system memory may be used by the graphics system for graphics performance and therefore reduce the amount of main system memory available for other computing activities. The amount of main system memory allocated to support graphics may vary depending on the graphics system, applications utilized, system memory size and other factors.

Spill-Resistant Keyboard - Under Dynabook testing conditions, the spill-resistant keyboard delayed the time for a water spill to reach the computer's main board to allow more time to properly close down the machine. Dynabook's standard limited warranty terms and limitations apply. Visit https://support.dynabook.com/warranty for details.

Storage Drive Capacity - One Gigabyte (GB) means 109 = 1,000,000,000 bytes and One Terabyte (TB) means 1012 = 1,000,000,000,000 bytes using powers of 10. The computer operating system, however, reports storage capacity using powers of 2 for the definition of 1 GB = 230 = 1,073,741,824 bytes and 1TB = 240 = 1,099,511,627,776 bytes, and therefore shows less storage capacity. Available storage capacity will also be less if the computer includes one or more pre-installed operating systems, such as Microsoft Operating System and/or pre-installed software applications, or media content. Actual formatted capacity may vary.

Thunderbolt™ 4 Dock - Thunderbolt 4 docking feature requires notebook with Thunderbolt 4 capability

USB Sleep & Charge - The "USB Sleep & Charge function" may not work with certain external devices even if they are compliant with the USB specification. In those cases, turn the power of the computer ON to charge the device

**USB Transfer Speed** - 5Gbps is the maximum theoretical interface transfer rate per the specifications of the Universal Serial Bus 3.0. Actual transfer rate will vary depending on your system configuration and other factors. USB 3.1 Gen 2. 10Gbps is the maximum theoretical interface transfer rate per the specifications of the Universal Serial Bus 3.1. Actual transfer rate will vary depending on your system configuration and other factors.

USB Type-C Docking.- USB Type-C docking requires USB Type-C port with the ability to support power delivery and display port

Warranty - The terms and conditions of Dynabook's standard limited warranty are available at https://support.dynabook.com/warranty

Weight - Weight may vary depending on product configuration, vendor components, manufacturing variability and options selected

RoHS - This computer is compatible with European Union Directive 2011/65/EU, Restriction of the use of certain Hazardous Substances in electrical and electronic equipment (RoHS), which restricts use of lead, cadmium, mercury, hexavalent chromium, PBB, and PBDE. Dynabook requires its computer component suppliers to meet RoHS requirements and verifies its suppliers' commitment to meeting RoHS requirements by conducting component sampling inspections during the product design approval process.