

Portege X30L-G

Detailed Product Specification

Model Name: X30L-G

Part Number: PUZ20U-1H001G

UPC: 889661310051

Summary

Windows 10 Pro, 10th Generation Intel® Core™ i5-10210U processor- 4.10 GHz, 16 GB DDR4, 512 GB PCIe SSD, Intel® UHD Graphics, 802.11ax Wireless, Bluetooth

Operating System

Windows 10 Pro Spanish

Processor and Graphics

10th Generation Intel® Core™ i5-10210U processor (6M Cache, up to 4.10 GHz)

Intel® UHD Graphics

Memory

16 GB DDR4 (2666 MHz)
Configuration: 8 GB On-Board + 8 GB
Maximum Memory: 24 GB

Storage

512 GB PCIe NVMe SSD

Display

Size (diagonal): 13.3 FHD Touchscreen
Native Resolution: 1920 x 1080
Aspect Ratio: 16:9

Sound System

Stereo Speakers with DTS Audio Processing

Communication

IR Camera with Windows Hello Face Sign-in, Webcam with TruTalk™ Dual Microphones
Intel® Ethernet Connection I219 Family
Intel® Wi-Fi 6 AX200
Bluetooth

Input Devices

Synaptics® SecurePad™ multi-touch touch pad
U.S. English
Spill-Resistant Keyboard

Security

Trusted Platform Module (TPM 2.0)
Reinforced Security Lock Slot
Fingerprint Reader

Ports and Expandability

Ports: 2 x USB 3.0, 1 x USB-C, 1 x HDMI, 1 x RJ-45, microSD Card Slot, Headset

Bundled: USB Type-C to VGA Adapter included

Supported via Dynabook USB-C Dock:
1 x HDMI, 1 x DisplayPort, 1 x RGB, 2 x USB-C, 4 x USB 3.1, 1 x Audio-in/out, 1 x RJ-45, SD Card Slot

Physical Description

Onyx Blue Metallic Magnesium Alloy Chassis
Dimensions: (WxDxH)
12.2 x 8.3 x 0.71 in (309 x 212 x 17.9 mm)
Weight: Starting at 0.87kg (1.92 lbs)

Power

45W 100-240V/50-60Hz AC Adapter
4-cell 42 Wh Lithium Ion battery pack

Software

Dynabook Service Station™
1 month trial for new Microsoft® Office 365 customers

Certifications

ENERGY STAR® Qualified
EPEAT Rated
This product is ROHS compatible

Tested using MIL-STD-810G Methodology

3 Year Standard Limited Warranty

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

Accessories

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

Power

PA5177U-1ACA AC adapter - 45W (19V 2.37A)
PA5279U-1ACA USB Type-C PD3.0 AC adapter -

Expansion

PA5356U-1PRP Dynabook USB-C Dock
PA5217U-1PRP dynadock® 4K Universal USB Docking
PA3927U-1PRP dynadock® U3.0 Universal USB Docking

Input Devices

PA5226U-1ETB Wireless Keyboard & Mouse Combo
PA5236U-1ETB USB Keyboard with 10-key
PA5224U-1ETB USB Mouse U55

Carrying Case

PX1899E-1NCA X30/X30L/X40 Sleeve

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
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, 0.25G; Non-Operating: 1G

Subject to Change

While Dynamabook 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 Toshiba's Web site at <https://support.dynamabook.com>

Return Policy

Notwithstanding anything to the contrary in any third party License Agreement or product documentation supplied with your PC, Dynamabook 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.dynamabook.com>

DBA website for resellers: <https://us.dynamabook.com/sell>

DBA Support website: <https://support.dynamabook.com>

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Availability - Depending on system configuration feature might be unavailable

Battery Life Rating. (Notebook) - Measured by MobileMark® 2014 for models preinstalled with Microsoft® Windows 7 or Windows 10. Benchmark rules for MobileMark® 2014: Wireless connectivity = On, Predefined updated workloads. Details of MobileMark® 2014 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 Dynamabook 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

Battery Life Rating. (Tablet) - Battery tests were conducted by Dynamabook using specific preproduction tablet units and software. Actual battery life may vary depending on settings, application usage, features or tasks selected, network configuration, operating temperature and many other factors. Testing consisted of full battery discharge while performing certain tasks such as video playback, Internet browsing using Wi-Fi and standby mode. Auto-Brightness was turned off.

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 Dynamabook 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. Dynamabook's standard limited warranty terms and limitations apply. Visit <https://support.dynamabook.com/warranty> for details.

Storage Drive Capacity - One Gigabyte (GB) means $10^9 = 1,000,000,000$ bytes and One Terabyte (TB) means $10^{12} = 1,000,000,000,000$ bytes using powers of 10. The computer operating system, however, reports storage capacity using powers of 2 for the definition of $1\text{ GB} = 2^{30} = 1,073,741,824$ bytes and $1\text{ TB} = 2^{40} = 1,099,511,627,776$ 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™ 3 Dock - Thunderbolt 3 docking feature requires notebook with Thunderbolt 3 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 Dynamabook's standard limited warranty are available at <https://support.dynamabook.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. Dynamabook 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.