

Satellite Pro L50-G

Detailed Product Specification

Model Name: Satellite Pro L50-G15250

Part Number: PBS22U-02E01R

UPC: 889661314707

Summary

Windows 10 Pro, 10th Generation Intel® Core™ i7-10510U processor- 4.9GHz, nVidia GeForce MX250 w/2GB GDDR5, 15.6" FHD, 16 GB DDR4, 512 GB SSD, , 802.11ac+agn Wireless, Bluetooth

Operating System

Windows 10 Pro

Processor and Graphics

10th Generation Intel® Core™ i7-10510U processor

(8M Cache, up to 4.90 GHz)

nVidia GeForce MX250 w/2GB GDDR5

Memory

16 GB DDR4 (2666 MHz)

Configuration: 8 GB + 8 GB

Maximum Memory: 16GB

Storage

512 GB PCIe SSD

Optical Drive

No optical drive installed

Display

Size (diagonal): 15.6" FHD

Native Resolution: 1920 x 1080

Aspect Ratio: 16:9

Sound System

Stereo Speakers

DTS Audio Processing

Communication

HD Webcam with Dual ArrayMicrophones

RJ-45 Gigabeat Ethernet LAN port

Wireless-LAN (802.11ac+agn)

Bluetooth

Security

Reinforced Security Lock Slot

Trusted Platform Module(fTPM) 2.0

Ports and Expandability

Ports: 1 x USB 3.2 Gen 1 Type-C (Data, Power, Display), 3 x USB 3.2 Gen 1 (1 w/ USB Sleep and Charge), 1 x HDMI, 1 x RJ-45 LAN, 1 x SD, Headset

Bundled: No bundled adapters

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

Input Devices

Click Pad pointing device

Premium raised-tile keyboard w/10 key numeric pad

U.S. English

Physical Description

Dimensions: (WxDxH)

14.3 x 9.5 x 0.78 in(363 X 241 X 19.7 mm)

Weight Starting at: 1.70kg(3.75 lbs)

Power

65W AC Adapter

40 Wh Lithium Ion battery pack

Software

Dynabook eco Utility™

1 month trial for new Microsoft® Office 365 customers

Environmental Credentials

ENERGY STAR® Qualified

EPEAT Rated

This product is ROHS compatible

1 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

PA5352U-1ACA 65W USB-C Adapter(5v/9v/15v/20v)

Expansion

PS0001UA1PRP USB-C to HDMI / VGA / LAN / USB 3.0 Adapter with Power Delivery (PD) Charging

PA5356U-1PRP Dynadock USB-C Dock

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 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>

Windows 10 Home, 10th Generation Intel® Core™ i3-1005G1 processor- 3.4GHz, 15.6" FHD, 8 GB DDR4, 128 GB SSD, Intel UHD Graphics,

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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 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

Battery Life Rating. (Tablet) - Battery tests were conducted by Dynabook 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 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™ 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 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.