

Portege X30-F

Detailed Product Specification

Model Name: X30-F1331 Part Number: PUR31U-08200L UPC = 889661208068

Summary

Windows 10 Pro, 8th Generation Intel® Core™ i5-8265U processor- 3.90 GHz, 13.3" FHD, 8 GB DDR4, 256 GB SSD, Intel UHD Graphics 620, 802.11ac+agn Wireless,

Bluetooth

Operating System

Windows 10 Pro

Processor and Graphics

Intel® UHD Graphics 620

8th Generation Intel® Core™ i5-8265U processor (6M Cache, up to 3.90 GHz)

Memory

8 GB DDR4 (2400 MHz) Configuration: 8 GB x 1

Maximum Memory: 2 slots, 32 GB

Storage

256 GB M.2 SATA SSD

Display

13.3" FHD Size (diagonal): Native Resolution: 1920 x1080 Aspect Ratio: 16:9

Other:

Sound System

harman / kardon® stereo speakers

DTS Audio Processing

Communication

HD Webcam and Dual Microphones

Intel® Wireless-AC 9560 (802.11ac + Bluetooth® 5)

Input Devices

AccuPoint pointing device

Synaptics® SecurePad™ multi-touch touch pad

U.S. English Backlit Keyboard Spill-Resistant Keyboard

Security

Trusted Platform Module (TPM 2.0) Reinforced Security Lock Slot

Fingerprint Reader

Ports and Expandability

2 x USB3.1 Type-C (Data, Power, Display, Thunderbolt 3), 1 x USB3.0 w/ USB Sleep and Charge, 1 x HDMI, 1 x microSD, Headset

Bundled: No Bundled Adapters

Supported via Toshiba Thunderbolt 3 Dock:

2 x HDMI, 1 x DisplayPort, 1 x mDP, 1 x VGA, 4 x USB3.0, 2 x USB3.1 Type-C, 1 x Headset, 1 x RJ-

Physical Description

3-cell 48 Wh Lithium Ion battery pack

Dimensions: (WxDxH)

12.4 x 8.9 x 0.63 in (316 x 227 x 15.9 mm)

1.05 kg (2.31 lbs)

Power

15W/27W/45W 100-240V/50-60Hz AC Adapter

3-cell 48 Wh Lithium Ion battery pack

Software

Dynabook Service Station™

1 month trial for new Microsoft® Office 365 customers

Environmental Credentials

ENERGY STAR® Qualified

EPEAT Rated

This product is ROHS compatible

+Care Service™ 3 Year with On-Site

Includes International Limited Warranty for obtaining service when traveling outside of the United States and US on-site service.

Accessories

For additional and most updated accessories, please visit:

us.dynabook.com/accessory-finder

Power

PA5279U-1ACA USB Type-C PD3.0 AC adapter -

15W/27W/45W

Expansion

Thunderbolt™ 3 Dock PA5281U-1PRP USB-C to Ethernet Adapter PA5268U-1PRP USB-C to HDMI Adapter PA5269U-2PRP USB-C to VGA Adapter PA5270U-1PRP

PA5272U-3PRP USB-C to HDMI/VGA/Ethernet/Type A

Adapter

Input Devices

PA5226U-1ETB Wireless Keyboard & Mouse Combo

PA5236U-1ETB USB Keyboard with 10-key

PA5224U-1ETB USB Mouse U55

Carrying Case

PX1900E-1NCA Dynabook X30/X40 Sleeve PA1594U-1SK3 X30 Protective Lid Cover

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 201 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



Portege X30-F

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 http://support.Dynabook.com

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.

Dynabook Americas, Inc ("DBA") 5241 California Avenue, Suite 100 Irvine CA 92617

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

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

Portégé, Tecra, and SystemGuard are registered trademarks of Dynabook America, Inc. and/or Dynabook Corporation. All other products and names mentioned are the property of their respective owners.

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 www.warranty.Dynabook.com for details.

Storage Drive Capacity - One Gigabyte (GB) means 109 = 1,000,000,000,000 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 www.warranty.Dynabook.com

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

WiGig Dock - Wireless docking feature requires notebook with WiGig Capability

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.