

Satellite Pro C50-K

Detailed Product Specification

Model Name: Satellite Pro C50-K

Part Number: PSY1AU-02H00J

UPC:

Summary No Operating System Installed 12th Generation Intel® Core™ i7-1255U processor- 4.7GHz, 15.6" FHD, 16 GB DDR4, 512 GB SSD, Intel UHD Graphics, Intel® Wi-Fi 6, Bluetooth	Ports and Expandability Ports: 1 x USB 3.2 Gen 2 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 micro 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	Accessories For additional and most updated accessories, please visit: us.dynabook.com/accessory-finder
Operating System Windows 11 Pro		
Processor and Graphics 12th Generation Intel® Core™ i7-1255U processor (12M Cache, up to 4.70 GHz) Intel UHD Graphics		Power PS0131UA1ACA 45 Watt AC Adapter (3.5 mm round tip) PA5352U-1ACA 65W USB-C AC Adapter
		Expansion PS0001UA1PRP Dynabook Travel Dock USB-C to HDMI /VGA/LAN /USB 3.0 with(PD) Charging PA5356U-1PRP Dynadock USB-C Dock PA3927U-2PRP Dynabook U3.0 Universal Docking Station
Memory 16 GB DDR4 (3200 MHz) = 16GB x 1 Maximum Memory: 32GB, 1 open slot	Input Devices Click Pad pointing device Raised-tile keyboard-LATAM	
	Physical Description Dark Blue IONPure IPL Antimicrobial Paint Coating Dimensions: (WxDxH) 14.1 x 9.1 x 0.75 in(358.9 X 230.5 X 18.95 mm) Weight Starting at: 1.54 kg(3.40 lbs)	
Storage 512 GB M.2 PCIe SSD	Power 45W 100-240V/50-60Hz AC Adapter 53 Wh Lithium Ion battery pack	
Display Size (diagonal): 15.6 FHD Native Resolution: 1920 x 1080 Aspect Ratio: 16:9		Environmental Specifications Temperature: Operating 5[°]C to 35[°]C (41[°]F to 95[°]F) Non Operating -20[°]C to 65[°]C (-4[°]F 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
Sound System Stereo Speakers Dual array microphones	Software Permite tener el modelo de protección Absolute es una solución de seguridad que permite a las empresas y usuarios monitorear, proteger y recuperar dispositivos de manera remota. Se basa en una tecnología integrada en el firmware de muchas laptops, lo que significa que sigue funcionando incluso si el sistema operativo es reinstalado o el disco duro es reemplazado.	
Communication Webcam with privacy shutter 1 Gigabit Ethernet Lan port Intel Wireless AX plus Bluetooth	Environmental Credentials This product is ROHS compatible	
Security TPM (Trusted Platform Module) en las laptops Dynabook cumple una función clave en la seguridad del sistema • Protección de datos: Almacena claves de cifrado de manera segura, lo que ayuda a proteger información sensible contra accesos no autorizados. • Autenticación segura: Se usa en tecnologías como Windows Hello para mejorar la seguridad del inicio de sesión. Cifrado de disco con BitLocker: Permite cifrar el disco duro para evitar que terceros accedan a los datos en caso de robo o pérdida. • Verificación de integridad del sistema: Ayuda a detectar modificaciones no autorizadas en el sistema operativo, protegiendo contra malware y ataques. • Requisitos para Windows 11: Microsoft exige TPM 2.0 para instalar Windows 11, asegurando un nivel mínimo de seguridad en los dispositivos. • Protección contra malware: Gracias al TPM y a las funciones de seguridad de Windows, el equipo está mejor protegido contra ataques cibernéticos. • Proteccion de derrames de liquido	3 Year Standard Limited Warranty Includes International Limited Warranty for obtaining service when traveling outside of the United States.	

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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>

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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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

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.