

Portégé X20W-D

Detailed Product Specification

Model Name: X20W-D1252LA

Part Number: PRT13U-069015

UPC: 889661186427

<div>Summary</div> <div>Windows 10 Pro, 7th Generation Intel® Core™ i5-7300U processor- 3.50 GHz, 12.5" FHD Touch Screen, 8 GB LPDDR3, 256 GB SSD, Intel HD Graphics, 802.11ac+agn Wireless, Bluetooth</div>	<div>Ports and Expandability</div> <div>Ports: 1 x USB3.1 Type-C (Data, Power, Display, Thunderbolt 3), 1 x USB3.0, Headset</div> <div>Bundled: USB Type-C to HDMI Adapter included</div> <div>Supported via Toshiba Thunderbolt 3 Dock: 2 x HDMI, 1 x DisplayPort, 1 x mDP, 1 x RGB, 4 x USB3.0, 2 x USB3.1 Type-C, 1 x Headset, 1 x RJ-45</div>	<div>Accessories</div> <div>For additional and most updated accessories, please visit: us.toshiba.com/accessory-finder</div> <div>Power</div> <div>PA5279U-1ACA USB Type-C PD3.0 AC adapter - 15W/27W/45W</div> <div>Expansion</div> <div>PA5281U-1PRP Toshiba Thunderbolt™ 3 Dock PA5268U-1PRP Toshiba USB-C to Ethernet Adapter PA5269U-1PRP Toshiba USB-C to HDMI Adapter PA5270U-1PRP Toshiba USB-C to VGA Adapter PA5272U-1PRP Toshiba USB-C to HDMI/VGA/Ethernet/Type A Adapter</div> <div>Input Devices</div> <div>PA5226U-1ETB Toshiba Wireless Keyboard & Mouse Combo PA5236U-1ETB Toshiba USB Keyboard with 10-key PA5224U-1ETB Toshiba USB Mouse U55 PA5154U-1ETB Toshiba Optical Mouse U30 PA5155U-1ETB Toshiba Wirelss Optical Mouse W30 PA5211U-1ETB Toshiba Bluetooth Optical Mouse B35</div> <div>Carrying Case</div> <div>PA1572U-1MR4 Toshiba 14" Messenger PA1562U-1CS4 Toshiba 14" Envoy 2 Carrying Case PA1502U-1SN3 Toshiba 13" Neoprene Case PA1566U-1SS4 Toshiba Neoprene Sleeve 13" PA1570U-1BP4 Toshiba 14" Envoy 2 Backpack</div>
<div>Operating System</div> <div>Windows 10 Pro</div> <div>Spanish</div>	<div>Physical Description</div> <div>Onyx Blue Metallic Magnesium Alloy Chassis</div> <div>Dimensions: (WxDxH) 11.8 x 8.6 x 0.61 in. (299 x 219 x 15.4 mm.)</div> <div>Weight: Starting at 1.1 kg (2.43 lbs)</div>	
<div>Processor and Graphics</div> <div>7th Generation Intel® Core™ i5-7300U processor (3M Cache, up to 3.50 GHz)</div> <div>Intel® vPro Technology with AMT 11.6</div> <div>Intel HD Graphics 620</div>	<div>Toshiba EasyGuard®</div> <div>HALT Tested Design</div> <div>Tested using MIL-STD-810G Methodology</div> <div>LCD Cover Face and Point Pressure resistant design</div> <div>Hinge Design Enhancement</div>	
<div>Memory</div> <div>8 GB LPDDR3 on-board (1600 MHz)</div> <div>Maximum Memory: 8 GB (not upgradeable)</div>	<div>Software</div> <div>Toshiba eco Utility™</div> <div>Toshiba Service Station™</div> <div>1 month trial for new Microsoft® Office 365 customers</div>	<div>Environmental Specifications</div> <div>Temperature: Operating 5° to 35°C (41° to 95° Non Operating -20° to 65°C (-4° to 149°F)</div> <div>Thermal Gradient: Operating 15° C per hr. max; Non Operating 20l C per hr. max</div> <div>Relative Humidity: Operating 20% to 80% non-condensing; Non-Operating: 10% to 90% non-condensing</div> <div>Altitude (relative to sea level): Operating: -60 to 3,000m.; Non-Operating: -60 to 10,000m.</div> <div>Shock: Operating: 10G; Non-Operating 60G</div> <div>Vibration: Operating 0.5G; Non-Operating: 1G</div>
<div>Storage</div> <div>256 GB PCIe SSD</div>	<div>Environmental Credentials</div> <div>ENERGY STAR® Qualified</div> <div>EPEAT Gold Rated</div> <div>This product is ROHS compatible</div>	
<div>Display</div> <div>Size (diagonal): 12.5" FHD Touch Screen</div> <div>Native Resolution: 1920 x 1080</div> <div>Aspect Ratio: 16:9</div> <div>Other: Toshiba TruPen™ with Wacom® Feel</div> <div>Featuring: Corning® Gorilla® Glass 4</div>	<div>3 Year Standard Limited Warranty</div> <div>Includes International Limited Warranty for obtaining service when traveling outside of the United States.</div>	
<div>Sound System</div> <div>harman / kardon® stereo speakers</div> <div>DTS Studio Sound™</div>		
<div>Communication</div> <div>HD webcam with TruTalk™ Dual Microphones</div> <div>Intel® Dual-Band Wireless-AC 8265</div> <div>Bluetooth</div>		
<div>Input Devices</div> <div>Synaptics® SecurePad™ multi-touch touch pad</div> <div>Backlit Keyboard-Spanish</div> <div>Toshiba TruPen™ with Wacom® Feel</div>		
<div>Security</div> <div>Trusted Platform Module (TPM 2.0)</div> <div>Reinforced Security Lock Slot</div> <div>Fingerprint Reader</div> <div>Windows Hello Face Sign-in</div>		

Subject to Change

While Toshiba 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 <http://support.toshiba.com>

Return Policy

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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 Toshiba 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 Toshiba 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 Toshiba 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. Toshiba's standard limited warranty terms and limitations apply. Visit www.warranty.toshiba.com 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 $1\text{ GB} = 230 = 1,073,741,824$ bytes and $1\text{ TB} = 240 = 1,099,511,627,776$ 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 Toshiba's standard limited warranty are available at www.warranty.toshiba.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. Toshiba 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.