

HP ProDesk 5 G1i Thin Client (D78YJUT)



Fast, Secure, and Remote-Ready—Built for Hybrid Work.

The most secure and versatile desktop thin client from HP, purpose-built for mission-critical environments where responsiveness, manageability, and security are non-negotiable. Designed to deliver like-local productivity in virtual environments, with centralized management, fanless build and future-proof features extending its lifecycle well beyond the norm.



Every Layer Locked. Every Task Protected.

Fortified with multi-layered, BIOS-level security and Tamper Lock protection ideal for sensitive data protection.

Thin performance that punches above its size.

Fuel your fleet with Intel CPUs[1], DDR5 memory[2], and NVMe SSDs[3] on the ProDesk 5 G1 Thin Client, delivering outstanding performance.

Simple and scalable endpoint management from anywhere.

Save time and resources when you deploy, monitor, and manage your entire fleet remotely with HP Wolf Cloud Endpoint Manager[4]—simple, secure, and scalable.

Specifications

Operating System Software	Windows 11 IoT Enterprise 2024 LTSC
Processor Name	Intel® N97 (up to 3.6 GHz Turbo Boost technology, 6 MB L3 cache, 4 cores)
Standard Memory Description 01	16 GB DDR5-5600 MT/s (1 x 16 GB)
Memory Slots	1 SODIMM
Hard Drive Description (01)	256 GB PCIe® NVMe™ M.2 SSD
Graphics Card Segment 01	Integrated
GScardseg 01 Available Card 01	Intel® UHD Graphics
Audio Features	Internal amplified speaker system for basic audio playback
Product Dimensions (metric)	3.5 x 20 x 20 cm
Product Dimensions (imperial)	1.38 x 7.87 x 7.87 in
Weight (metric)	1.3 kg <i>(Weight will vary depending on configuration.)</i>
Weight (imperial)	2.87 lb <i>(Weight will vary depending on configuration.)</i>
Keyboard	HP USB 320K v2 Keyboard
Pointing Device	HP Wired 320M Mouse
External I/O Ports	1 USB Type-C® 10Gbps signaling rate; 2 USB Type-A 5Gbps signaling rate; 1 3.5 mm headphone/microphone combo
External I/O Ports 02	2 USB Type-A 10Gbps signaling rate; 1 AC power; 2 DisplayPort™ 1.4; 1 RJ-45; 2 USB Type-A 480Mbps signaling rate
Wireless Technologies	Intel® Wi-Fi 6 AX211 (2x2) and Bluetooth® 5.3 wireless card with internal antenna
Protocols supported (long)	Citrix® HDX; Citrix® ICA; VMware Horizon® View™ through RDP/PCoIP, and Blast Extreme; Remote Desktop Services Remote FX (RFX), RDP
Power Supply Required	65 W external power adapter
Browser Supported Description	Mozilla Firefox (for models with HP ThinPro); Microsoft Edge (for models with Windows 11 IoT Enterprise LTSC 2024); Google Chrome Browser; Google Chrome via online download (for models with Microsoft Windows 11 IoT Enterprise 2024)
UPC Number	(ABA) 821844281512; (ABC) 821844281529

Top Recommended Displays, Accessories and Services

No Top Recommended Displays, Accessories and Services

Messaging Footnotes

[1] Multicore is designed to improve performance of certain software products. Not all customers or software applications will necessarily benefit from use of this technology. Performance and clock frequency will vary depending on application workload and your hardware and software configurations. Intel's numbering, branding and/or naming is not a measurement of higher performance.

[2] Optional feature that must be configured at the time of purchase.

[3] Optional feature that must be configured at the time of purchase. For hard drives and solid-state drives, GB=1 billion bytes.

[4] Requires Windows 11 IoT Enterprise LTSC 2024 or later or HP ThinPro 8.1 Operating System or later on endpoint and Internet access. Visit <https://www.hp.com/us-en/solutions/cloud-computing/thin-client-software.html> for Terms of Service datasheet, feature listings and configuration requirements as they become available.

Technical Specifications Footnotes

No Technical Specifications Footnotes

© Copyright 2025 HP Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.

