

HP tz655 Trusted Zero Client (AA3K8UA)



Specifications

Processor	AMD Ryzen™ Embedded R2314 (up to 3.5 GHz max boost clock, 2 MB L2 cache, 4 cores, 4 threads)
Memory	8 GB DDR4-3200 MHz RAM (1 x 8 GB)
Internal Storage	32 GB eMMC
Graphics	Integrated
Graphics (integrated)	AMD Radeon™ Graphics
Keyboard	HP USB Keyboard
Pointing device	HP Wired 320M Mouse
Network interface	Allied Telesis AT-29M2/LC Fiber GbE
Power	HP Smart 45 W External AC power adapter
Ecolabels	EPEAT® registered
UPC number	(ABA) 198415988843; (ABC) 198415988829

Additional specifications

ECC memory	non-ECC
Keyboard interface	USB
Memory layout (slots & size)	1 x 8 GB
Memory module type	DIMM
Memory size	8
Memory size uom	GB
Memory speed	3200
Memory speed uom	MHz
Memory type	DDR4
Number of memory slots	1
Processor Brand	AMD
Processor cache	2 MB L2
Processor core	4
Processor family	Ryzen™
Processor maximum frequency	3.5
Processor maximum frequency uom	GHz
Processor model	R2314
Processor threads	4
Product long name specifications	HP tz655 Trusted Zero Client, AMD Ryzen™, 8GB RAM, 32GB eMMC
Product short name specifications	HP tz655 Trusted Zero Client, AMD Ryzen™, 8GB RAM, 32GB eMMC
Standard memory note	Transfer rates up to 3200 MT/s.
Storage capacity	32
Storage capacity uom 01	GB
Storage type	eMMC
Storage type 01	eMMC
UNSPSC code	43211506

Accessories for PC

Stands/Mounting Brackets

★ : Recommended

Mounting Brackets

Dual VESA Mount Bracket for HP Thin Client	9UB87AA
HP B300 PC Mounting Bracket	2DW53AA
HP B300 PC Mounting Bracket	2DW53AT
HP B550 PC Mounting Bracket	16U00AA
HP B550 PC Mounting Bracket	16U00AT
HP Quick Release Bracket 2	6KD15AA
HP Quick Release Bracket 2	6KD15AT
HP Thin Client Mounting Bracket	2FT00AA
Thin Client Recessed VESA Spacer Bulk Kit	1R2G8A6

Stands

HP Integrated Work Center for Desktop Mini and Thin Client	G1V61AA
HP Integrated Work Center for Desktop Mini and Thin Client	G1V61AT

Keyboards/Other Input Devices

Wired Keyboards

HP 125 Wired Keyboard	266C9AA
HP Business Slim Smartcard Keyboard	Z9H48AA
HP Business Slim Smartcard Keyboard	Z9H48AT
HP Wired Desktop 320K Keyboard	9SR37AA
HP Wired Desktop 320K Keyboard	9SR37UT

Wireless Combo

HP 235 Wireless Mouse and Keyboard Combo	1Y4D0AA
HP 235 Wireless Mouse and Keyboard Combo	1Y4D0UT
HP 655 Wireless Keyboard and Mouse Combo	4R009AA
HP 655 Wireless Keyboard and Mouse Combo	4R009UT
HP Wireless Rechargeable 950MK Mouse and Keyboard	3M165AA

Wired Combo

HP Wired Desktop 320MK Mouse and Keyboard	95R36AA
---	---------

Mice/Pens/Other Pointing Devices

Wired Mice

HP 125 Wired Mouse	265A9AA
--------------------	---------

HP 125 Wired Mouse	265A9AT
--------------------	---------

HP 125 Wired Mouse	265A9UT
--------------------	---------

HP Wired Desktop 320M Mouse	9VA80AA
-----------------------------	---------

HP Wired Desktop 320M Mouse	9VA80UT
-----------------------------	---------

Wireless Mice

HP 435 Multi-Device Wireless Mouse	3B4Q5AA
------------------------------------	---------

Components/Upgrades

Memory

HP 16GB DDR4-3200 SODIMM	13L75AA
--------------------------	---------

HP 16GB DDR4-3200 SODIMM	13L75AT
--------------------------	---------

HP 8GB DDR4-3200 SODIMM	13L77AA
-------------------------	---------

Internal ports/Modules/Controllers

HP USB to Serial Port Adapter	J7B60AA
-------------------------------	---------

Video Devices

Video Devices

HP 435 FHD Webcam	77B10AA
-------------------	---------

HP 625 FHD Webcam	6Y7L1AA
-------------------	---------

HP 625 FHD Webcam	6Y7L1ET
-------------------	---------

Port Replicators/Dongles/Docking

Cables/Cable Adapters/Dongles

HP DisplayPort Cable Kit	VN567AA
--------------------------	---------

HP DisplayPort To VGA Adapter	AS615AA
-------------------------------	---------

HP DisplayPort To VGA Adapter	F7W97AA
-------------------------------	---------

HP DisplayPort to DVI-D Adapter	FH973AA
---------------------------------	---------

HP DisplayPort to HDMI True 4K Adapter	2JA63AA
HP USB-C to VGA Adapter	4SH06AA

Docking

HP USB-C Dock G5	26D32AA
HP USB-C G5 Essential Dock	72C71AA
HP USB-C G5 Essential Dock	72C71ET

Security

Security Cables

HP Keyed Cable Lock 10 mm	T1A62AA
---------------------------	---------

Audio Devices

Headset Devices

HP Stereo USB Headset G2	428K6AA
--------------------------	---------

Power

Power Adapters

HP Thin Client 45W Power Supply	Y3U71AA
HP Thin Client 45W Power Supply and Power Cable	Y3U68AA

Monitors

Business Monitors

★ : Recommended

E-Series

HP E24m G4 FHD USB-C Conferencing Monitor	40Z32A7
HP E24m G4 FHD USB-C Conferencing Monitor	40Z32AA
HP E24m G4 FHD USB-C Conferencing Monitor	40Z32AS
HP E24m G4 FHD USB-C Conferencing Monitor	40Z32AT
HP E24m G4 FHD USB-C Conferencing Monitor	40Z32E9
HP E24u G4 FHD USB-C Monitor	189T0AA
HP E24u G5 FHD USB-C Monitor	6N4D0AA
HP E24u G5 FHD USB-C Monitor	6N4D0AS
HP E24u G5 FHD USB-C Monitor	6N4D0AT
HP E24u G5 FHD USB-C Monitor	6N4D0E9
HP E24u G5 FHD USB-C PVC Free Monitor	6N4D0A5
HP E27m G4 QHD USB-C Conferencing Monitor	40Z29A7
HP E27m G4 QHD USB-C Conferencing Monitor	40Z29AA
HP E27m G4 QHD USB-C Conferencing Monitor	40Z29AS
HP E27m G4 QHD USB-C Conferencing Monitor	40Z29AT
HP E27m G4 QHD USB-C Conferencing Monitor	40Z29E9
HP E27u G4 QHD USB-C Monitor	189T3AA
HP E27u G5 QHD USB-C Monitor	6N4D3AA
HP E27u G5 QHD USB-C Monitor	6N4D3AS
HP E27u G5 QHD USB-C Monitor	6N4D3AT
HP E27u G5 QHD USB-C Monitor	6N4D3E9
HP E27u G5 QHD USB-C PVC Free Monitor	6N4D3A5

Audio

★ : Recommended

Wired Headset

Poly Blackwire C5220 USB-A Headset	754L8AA
Poly EncorePro 310 Monaural USB-A Headset TAA	767G1AA
Poly EncorePro 320 Stereo USB-A Headset TAA	767G0AA
Poly EncorePro 525 Microsoft Teams Certified Stereo with USB-A Headset	783R2AA
Poly EncorePro 525 USB-A Stereo Headset	783R3AA

Disclaimer — Copyright

Intel, Pentium, the Intel logo, Intel Core, Thunderbolt, vPro, Optane, and Core Inside are trademarks or registered trademarks of Intel Corporation or its subsidiaries in the United States and other countries. Bluetooth is a trademark of its proprietor, used by HP Inc. under license. USB Type-C® and USB-C® are registered trademarks of USB Implementers Forum. Adobe PDF is a trademark of Adobe Systems Incorporated. ENERGY STAR is a registered trademark of the U.S. Environmental Protection Agency. DisplayPort™ and the DisplayPort™ logo are trademarks owned by the Video Electronics Standards Association (VESA®) in the United States and other countries. NVIDIA, the NVIDIA logo, Quadro, and GeForce are trademarks and/or registered trademarks of NVIDIA Corporation in the US. and other countries. Bluetooth is a trademark of its proprietor and used by HP Inc. under license. AMD and Radeon are trademarks of Advanced Micro Devices, Inc. All other trademarks are the property of their respective owners.

© Copyright 2024 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.