

HP t740 - SFF - Ryzen Embedded V1756B 3.25 GHz - 8 GB - flash 32 GB



29-05-2024

SKU	6TV51EA#ABB
Product Description:	HP t740 - SFF - Ryzen Embedded V1756B 3.25 GHz - 8 GB - flash 32 GB
Type:	Thin client - small form factor
Localisation:	Language: English / region: Europe
Processor:	1 x AMD Ryzen Embedded V1756B / 3.25 GHz (, up to 3.6 GHz, (Quad-Core)
RAM:	8 GB DDR4 SDRAM
Hard Drive:	Flash 32 GB - M.2
Optical Storage:	No optical drive

General

Type:	Thin client
Product Form Factor:	Small form factor
Embedded Security:	Trusted Platform Module (TPM 2.0) Security Chip
Localisation:	Language: English / region: Europe

Environmental Parameters

Min Operating Temperature:	10 °C
Max Operating Temperature:	40 °C
Humidity Range Operating:	10 - 90% (non-condensing)

Processor / Chipset

CPU:	AMD Ryzen Embedded V1756B
Clock Speed:	3.25 GHz
Max Turbo Speed:	3.6 GHz
Number of Cores:	Quad-Core
CPU Qty:	1
Max CPU Qty:	1
CPU Upgradability:	Not upgradable

Dimensions & Weight (Shipping)

Shipping Weight:	3.798 kg
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Dimensions & Weight

Width:	5 cm
Depth:	21 cm
Height:	21 cm
Weight:	1.323 kg

RAM

Installed Size:	8 GB
Technology:	DDR4 SDRAM
Effective Memory Speed:	2400 MHz
Rated Memory Speed:	2400 MHz
Form Factor:	SO-DIMM 260-pin

Manufacturer Warranty

Service & Support:	Limited warranty - parts and labour - 3 years
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Sustainability Information

ENERGY STAR Certified:	Yes
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Operating System / Software

RAM

Slots:	2 (Total) / 0 (empty)
Features:	Dual channel memory architecture
Configuration Features:	2 x 4 GB

Hard Drive

Type:	Flash - M.2
Capacity:	1 x 32 GB

Optical Storage

Type:	No optical drive
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Monitor

Monitor Type:	None.
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Graphics Controller

Graphics Processor:	AMD Radeon Vega 8
Video Interfaces:	DisplayPort
Max Monitors Supported:	4

Networking

Ethernet Controller:	Realtek RTL8111EPH-CG
Data Link Protocol:	Ethernet, Fast Ethernet, Gigabit Ethernet
Remote Management Protocol:	SNMP
Features:	Wake on LAN (WoL)
Compliant Standards:	IEEE 802.1p, IEEE 802.1x

Expansion / Connectivity

Slots:	2 (total) / 1 (free) x M.2 Card ; 1 (total) / 1 (free) x PCIe x16 - half-height (x8 mode)
Interfaces:	2 x USB 2.0 ; 3 x USB 3.1 Gen 1 (1 front, 2 rear) ; 4 x DisplayPort ; 1 x USB 3.1 Gen 2 ; 1 x USB-C 3.1 Gen 2 ; 1 x LAN (Gigabit Ethernet) ; 1 x headphones/microphone

Operating System / Software

OS Provided:	Windows 10 IoT Enterprise for Thin Clients 64-bit Edition English
Software:	Microsoft Internet Explorer, Citrix ICA, Microsoft Windows Media Player, Microsoft Firewall, HP Remote Graphics Software, HP Device Manager, LogOn Manager, VMware Horizon View, Citrix HDX, Microsoft RemoteFX, Unified Write Filter, HP CIK for Microsoft SCCM, HP ThinUpdate, HP Easy Shell, Microsoft SCCM/EDM-agent, Citrix Workspace Suite, HP Write Manager

Power

Device Type:	Power adapter
Voltage Required:	AC 120/230 V (50/60 Hz)
Power Provided:	90 Watt

Miscellaneous

Theft/Intrusion Protection:	Security lock slot (cable lock sold separately)
Security Slot Type:	Kensington security slot
Compliant Standards:	FCC Class B certified, UL, BSMI, GS, CCC, ICES Class B, KCC Class B, CECP, RoHS2, VCCI Class B, CISPR Class B, SEPA, low halogen, HP GSE