

HP t540 - USFF - Ryzen Embedded R1305G 1.5 GHz - 8 GB - flash 64 GB - Danish



18-06-2024

SKU	12H31EA#ABY
Product Description:	HP t540 - USFF - Ryzen Embedded R1305G 1.5 GHz - 8 GB - flash 64 GB - Danish
Type:	Thin client - ultra small form factor
Localisation:	Language: Danish / region: Denmark
Processor:	1 x AMD Ryzen Embedded R1305G / 1.5 GHz (, up to 2.8 GHz, (Dual-Core)
Cache Memory:	4 MB L3 Cache
Cache Per Processor:	4 MB
RAM:	8 GB (installed) / 16 GB (max) - DDR4 SDRAM - non-ECC

General

Type:	Thin client
Product Form Factor:	Ultra small form factor
Embedded Security:	Trusted Platform Module (TPM) Security Chip
Localisation:	Language: Danish / region: Denmark

Environmental Parameters

Min Operating Temperature:	10 °C
Max Operating Temperature:	40 °C

Dimensions & Weight (Shipping)

Shipping Weight:	2.879 kg
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Processor / Chipset

CPU:	AMD Ryzen Embedded R1305G
Clock Speed:	1.5 GHz
Max Turbo Speed:	2.8 GHz
Number of Cores:	Dual-Core
CPU Qty:	1
Max CPU Qty:	1
L2 cache:	2 x 512 KB
CPU Upgradability:	Not upgradable

Dimensions & Weight

Width:	3.5 cm
Depth:	20 cm
Height:	20 cm
Weight:	1.4 kg

Manufacturer Warranty

Service & Support:	Limited warranty - parts and labour - 3 years
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Cache Memory

Installed Size:	L3 Cache - 4 MB
Cache Per Processor:	4 MB

Sustainability Information

EPEAT Compliant:	EPEAT Silver
ENERGY STAR Certified:	Yes

Operating System / Software

RAM

RAM

Installed Size:	8 GB / 16 GB (max)
Technology:	DDR4 SDRAM - non-ECC
Effective Memory Speed:	2400 MHz
Rated Memory Speed:	2400 MHz
Form Factor:	SO-DIMM 260-pin
Slots:	1 (Total) / 0 (empty)
Configuration Features:	1 x 8 GB

Hard Drive

Type:	Flash - eMMC
Capacity:	1 x 64 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 3
Video Interfaces:	DisplayPort

Input Device

Type:	Mouse, keyboard
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Operating System / Software

OS Provided:	Windows 10 IoT Enterprise for Thin Clients Danish / English
OS Certified:	HP ThinPro, HP Smart Zero Core, Windows 10 IoT Enterprise 2019 LTSC

Power

Device Type:	Power adapter
Voltage Required:	AC 120/230 V (50/60 Hz)
Power Provided:	45 Watt

Miscellaneous

Theft/Intrusion Protection:	Security lock slot (cable lock sold separately)
Security Slot Type:	Kensington security slot
Compliant Standards:	UL, VCCI, BSMI, GS, CB, CCC, FCC, KCC, WEEE, CISPR, ICES, ERP, CECP, RoHS2, SEPA, low halogen, EN

Expansion / Connectivity

Slots:	1 M.2 Card
Interfaces:	3 x USB 3.1 Gen 1 (1 front, 2 rear) ; 1 x USB-C 3.1 Gen 1 (1 in front) ; 2 x USB 2.0 (2 rear) ; Headphones/microphone (1 in front) ; 2 x DisplayPort ; 1 x LAN (Gigabit Ethernet) - RJ-45

Networking

Ethernet Controller:	Realtek RTL8111HSH
Data Link Protocol:	Ethernet, Fast Ethernet, Gigabit Ethernet

Mouse

Technology:	Optical
Interface:	USB

Keyboard

Keyboard Name:	HP USB Business Slim Keyboard
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Keyboard

Interface:	USB
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Localization & Layout:	Danish
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