

# HP t540 - USFF - Ryzen Embedded R1305G 1.5 GHz - 4 GB - flash 32 GB



01-10-2024

SKU	12H61EA#UUW
Product Description:	HP t540 - USFF - Ryzen Embedded R1305G 1.5 GHz - 4 GB - flash 32 GB
Type:	Thin client - ultra small form factor
Localisation:	Language: Danish, Norwegian, Finnish, Swedish / region: Denmark, Finland, Norway, Sweden
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:	4 GB (installed) / 16 GB (max) - DDR4 SDRAM

## General

Type:	Thin client
Product Form Factor:	Ultra small form factor
Embedded Security:	Trusted Platform Module (TPM 2.0) Security Chip
Localisation:	Language: Danish, Norwegian, Finnish, Swedish / region: Denmark, Finland, Norway, Sweden

## 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
CPU Upgradability:	Not upgradable

## Cache Memory

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

## Environmental Parameters

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

## Dimensions & Weight

Width:	3.5 cm
Depth:	20 cm
Height:	20 cm

## Manufacturer Warranty

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

TCO Certified:	TCO Certified Desktops 9
ENERGY STAR Certified:	Yes

## Operating System / Software

OS Provided:	IGEL OS
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Produktdatablad genereret d. 22-07-2024 10:31.

Vær opmærksom på at priser og lagerstatus var gældende på genereringstidspunktet og dermed ikke kan garanteres.

## RAM

Installed Size:	4 GB / 16 GB (max)
Technology:	DDR4 SDRAM
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 4 GB

## Hard Drive

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

## 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
Max Monitors Supported:	2

## Input Device

Type:	Mouse, keyboard
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## Power

Device Type:	Power adapter
Power Device Name:	HP Smart AC 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)
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Security Slot Type:	Kensington security slot
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Compliant Standards:	FCC Class B certified, UL, BSMI, GS, CB, CCC, ICES Class B, WEEE, KCC Class B, AS/NZS, ERP, RoHS2, VCCI Class B, CP65, CISPR Class B, SEPA, low halogen, HP GSE, EN, CNS, IEEE 1680.1
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## Expansion / Connectivity

Slots:	1 (total) / 0 (free) x M.2 Card (for internal storage)
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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 1.2 ; 1 x LAN (Gigabit Ethernet) ; 1 x serial (powered)
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## Networking

Ethernet Controller:	Realtek RTL8111HSH
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Wireless LAN Supported:	Yes
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Wireless NIC:	Realtek RTL8852AE
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Data Link Protocol:	Ethernet, Fast Ethernet, Gigabit Ethernet, IEEE 802.11b, IEEE 802.11a, IEEE 802.11g, IEEE 802.11n, IEEE 802.11ac, Bluetooth 5.2, IEEE 802.11ax (Wi-Fi 6)
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## Mouse

Technology:	Optical
Interface:	USB

## Keyboard

Keyboard Name: HP USB Business Slim Keyboard

Interface: USB

