

ideacentre A540-24API F0EM006BGE

Product

ideacentre A540-24API

Region

WE

Country/Region

Germany

Machine Type

F0EM

Processor

AMD Ryzen 5 3400GE (4C / 8T, 3.3 / 4.0GHz, 2MB L2 / 4MB L3)

Graphics

1x Integrated AMD Radeon Vega 11 Graphics

Chipset

AMD B300

Memory

2x 4GB SO-DIMM DDR4-2666

Storage

1x 512GB SSD M.2 2280 PCIe x4 NVMe opal

Optical

None

Media Reader

3-in-1 Card Reader

Display

23.8" FHD (1920x1080) WVA

Touchscreen

None

Camera

720p

Speaker

3Wx2+5W

Ethernet

Integrated 100/1000M

Microphone

2x, Array

Stand

AIO Stand

WLAN + Bluetooth

11ac, 1x1 + BT4.0

Wireless Charger

Wireless Charger

Color

Industry black

Keyboard

USB Calliope Keyboard, Black, German

Mouse

USB Calliope Mouse, Black

Power Supply

150W Adapter Black

Operating System

Windows 10 Home 64, German

Bundled Software

None

Base Warranty

2-year, Depot

Bundled Service

None

EAN / UPC / JAN

195042550443

End of Support

2021-05-07

Announce Date

2020-04-07



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AMD

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ideacentre A540-24API Platform Specifications

Product Specifications Reference (PSREF)

Processor	AMD Ryzen™ 3 / 5 or Athlon series processors						WLAN Bluetooth™ Ethernet	11ac wireless, Wi-Fi + Bluetooth 4.0 combo adapter, 1x1, M.2 card Bluetooth 4.0 wireless, integrated in Wi-Fi + Bluetooth combo adapter Gigabit Ethernet connection				
	Processor	Cores / Threads	Frequency (Base/Max)	L2 / L3 Cache	Memory Support (up to)	Integrated Graphics						
	Ryzen 3 3200GE	4 / 4	3.3 / 3.8 GHz	2 MB / 4MB	DDR4-2933	Radeon Vega 8						
	Ryzen 5 3400GE	4 / 8	3.3 / 4.0 GHz	2 MB / 4MB	DDR4-2933	Radeon RX Vega 11						
	Athlon 300GE	2 / 4	3.4	1 MB / 4MB	DDR4-2666	Radeon Vega 3						
Chipset	AMD B300 platform							Remote control Security Security chip	None			
Memory	16GB max / 2666MHz DDR4, two SO-DIMM sockets * System automatically clocks down for the processors with lower memory controller								Power-on password, administrator password, security slot			
Graphics	Integrated AMD Radeon Graphics, AMD Radeon Vega 3 Graphics in processor, DirectX 12, AMD Radeon Vega 8 Graphics in processor, DirectX 12 or AMD Radeon RX Vega 11 Graphics in processor, DirectX 12 external monitor support via HDMI port; Max resolution: 1920x1080 (HDMI)@60Hz								None			
									Mechanical			
							● Industry black ● Wireless charging pad for mobile phones use					

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