## ideacentre A540-24API FOEM0036CK

Product

ideacentre A540-24API

**Region** EET

*Country/Region* Czech, Slovakia

Machine Type FOEM

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

Graphics Integrated AMD Radeon Vega 11 Graphics

Chipset AMD B300

*Memory* 2x 4GB DIMM DDR4-2666

**Storage** 1x 256GB SSD M.2 2280 PCIe x4 NVMe opal + 1x 1TB HDD 5400rpm 2.5"

**Optical** None

Media Reader 3-in-1

*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

**Color** Industry black

Keyboard USB Calliope Keyboard, Black, Czech / Slovak

*Mouse* USB Calliope Mouse, Black

**Power Supply** 120W Adapter Black

**Operating System** Windows 10 Home 64, English / Czech / Slovak

Bundled Software

Base Warranty 2-year, Depot

Bundled Service

**EAN / UPC** 194632176902

*End of Support* 2020-11-17

**Announce Date** 2019-10-17

## L WWW.LENOVO.COM

Lenovo may not offer the products, services or features discussed in this document in other countries. Lenovo may withdraw an offering at any time. Information is subject to change without notice. Consult your local representative for information on offerings available in your area.

Lenovo reserves the right to change specifcations or other product information without notice. Lenovo is not responsible for photographic or typographical errors.

Lenovo provides this publication "as is" without warranty of any kind, either express or implied, including the implied warranties of merchantability or fitness for a particular purpose.

#### https://psref.lenovo.com

# PSREF

Visit psref website for the latest version of Product Specifcations Reference. © Lenovo, 2020. All rights reserved.



### ideacentre A540-24API Platform Specifications

Product Specifications Reference (PSREF)

Processor	AMD Ryzen <sup>™</sup> 3	/ 5 or Ath	lon series pro	ocessors			WLAN	11ac wireless, Wi-Fi + Bluetooth 4.0 combo adapter, 1x1, M.2 card
	Processor	Cores / Threads	Frequency (Base/Max)	L2 / L3 Cache	Memory Support (up to)	Integrated Graphics	Bluetooth <sup>™</sup> Ethernet	Bluetooth 4.0 wireless, integrated in Wi-Fi + Bluetooth combo adapter Gigabit Ethernet connection
	Ryzen 3 3200GE	4/4	3.3 / 3.8 GHz	2 MB / 4MB	DDR4-2933	Radeon Vega 8	Remote control Security Security chip	None Power-on password, administrator password, security slot None
	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	Mechanical	Industry black
Chipset	AMD B300 platform 16GB max / 2666MHz DDR4, two SO-DIMM sockets * System automatically clocks down for the processors with lower memory controller							<ul> <li>Wireless charging pad for mobile phones use</li> </ul>
Memory								Dimensions (WxDxH)         Max weight (lb / kg)         Adjustments           With stand         17.75 X 7.28 X 17.13 (inch);         23.14 / 10.5         Tilt: 25° back,
Graphics	Integrated AMD Radeon Graphics, AMD Radeon Vega 3 Graphics in processor, DirectX 12,							With stand 450.9 x 185 x 435.19 (mm) 23.147 10.5 -5° forward
	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;						Power Supply	Some: 90 watts PSU, 100V-240V Some: 120 watts PSU, 100V-240V Some: 150 watts PSU, 100V-240V
	Max resolution: 1920x1080 (HDMI)@60Hz						Camera Some: 1080p HD, fixed focus	
Storage	Some: M.2 SSD / PCIe NVMe, PCIe 3.0 x 2 Serial ATA, SATA 6.0Gb/s support						Keyboard (opt)	Some: IR camera Some: Lenovo Calliope Keyboard (USB connector), black Some: Lenovo Calliope Wireless Keyboard, black or silver Some: Lenovo Premium Wireless Keyboard, grey Some: Lenovo Calliope Mouse (USB connector), black Some: Lenovo Calliope Wireless Mouse, black or silver
SATA Controller Optical <i>(opt)</i> Media reader							Mouse (opt)	
Ports*	Rear: Two USB 2.0, one USB 3.1 Gen1, Ethernet (RJ-45), HDMI-out, HDMI-in Bottom: Power connector						Some: Lenovo Premium Wireless Mouse, grey	
							Limited warranty Some: 1-year, limited mail-in service / service upgrades available Some: 1-year or 2-year, depot repair service / service upgrades available	
	Left: Two USB 3.1 Gen1, headphone / microphone combo jack (3.5mm), media card reader						Preload	Windows® 10 Home 64 Preinstalled software includes but not limited to the following:
TV tuner	* Depending on many factors, actual data transfer speed may be lower than theoretical speed None					neoretical speed		Lenovo® Vantage     Microsoft Office Trial
Audio support	HD Audio, JBL speakers, 3W x 2 + 5W woofer, dual array microphone						• Li	Linkedin®
Display	23.8" (604.5mm) FHD (1920x1080) color, IPS, LED backlight, 250 nits 3 sides borderless, 16:9 aspect ratio					0 nits	1	<ul> <li>PowerDVD/Power2Go</li> <li>McAfee<sup>®</sup> LiveSafe<sup>™</sup> (30-day trial)</li> </ul>
Multi-touch <i>(opt)</i> Light sensor Controls							Environment	ENERGY STAR <sup>®</sup> 7.0; ErP Lot 3 Lot 6 Lot 7, RoHS-compliant, GREENGUARD <sup>®</sup> certified;

© Lenovo July 2019











