## ideacentre AIO 520-24ICB FODJOOK6UA

Product ideacentre AIO 520-24ICB

**Region** CIS

*Country/Region* Ukraine

Machine Type FODJ

Processor Intel Core i3-8100T (4C / 4T, 3.1GHz, 6MB)

Graphics Integrated Intel UHD Graphics 630

Chipset Intel B360

Memory 1x 8GB DIMM DDR4-2666

Storage 128GB SSD M.2 2242 PCIe

**Optane Memory** None

**Optical** None

*Media Reader* 3-in-1 Card Reader

*Display* 23.8" FHD (1920x1080) WVA

*Touchscreen* None

*Camera* IR Camera

**Speaker** 3Wx2

Ethernet Integrated 100/1000M

*Microphone* 2x, Array

Stand

AIO Stand

*WLAN* + *Bluetooth* 11ac, 1x1 + BT4.0

**Color** Black

Keyboard USB Calliope Keyboard, Black, Russian

*Mouse* USB Calliope Mouse, Black

**Power Supply** 90W Adapter

**Operating System** None

Bundled Software

Base Warranty 1-year, Depot

Bundled Service

**EAN / UPC / JAN** 193386751564

*End of Support* 2024-06-07

**Announce Date** 2019-07-18

### 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 specifications 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 specifications Reference. © Lenovo, 2025. All rights reserved.



## ideacentre AIO 520-24ICB Platform Specifications

Product Specifications Reference (PSREF)

	Intel Pentium Gold Processor or 8th Generation Intel Core i3 / i5 /i7 Processors						WLAN	11ac wireless, Wi-Fi + Bluetooth 4.0 combo adapter, 1x1, M.2 card			
	Processor	Cores / Threads	Frequency (Base/Max)	Cache	Memory Types	Integrated Graphics	Bluetooth <sup>™</sup> Ethernet	Bluetooth 4.0 wireless, integrated in Wi-Fi + Bluetooth combo adapter Gigabit Ethernet connection			
	Pentium Gold G5400T	2/4	3.1 GHz	4 MB	DDR4-2400	Intel UHD Graphics 610	Remote control Security	None Power-on password, administrator password, security slot None			
	Core i3-8100T	4/4	3.1 GHz	6 MB		Intel UHD	Security chip				
	Core i5-8400T	6/6	1.7 GHz / 3.3 GHz	-	- DDR/-2666	Graphics 630	Mechanical	<ul> <li>black or silver color</li> </ul>			
	Core i7-8700T	6/12	2.4 GHz / 4.0 GHz	12 MB	DD114 2000	enapinee eee			Dimensions (WxDxH)	Max weight (lb / kg)	Adjustments
Chipset	Intel B360 platform 16GB max / 2600MHz DDR4, two SO-DIMM sockets * System automatically clocks down for the processors with lower memory controller							Without stand	541.2 X 57.3 X 346.06 (MM)	N/A	N/A
Memory							-	With stand	21.31 X 8.34 X 16.39 (inch); 541.2 x 212 x 416.8 (mm)	13.6 / 6.17	Tilt: 25° back, -5° forward
Graphics	Some: Intel UHD Graphics 610 / 630 in processor Some: AMD Radeon <sup>™</sup> 530, 2GB GDDR5, DirectX <sup>®</sup> 12						Power adapter	Some: 90 watts PSU, 100V-240V Some: 120 watts PSU, 100V-240V			
Optical (opt)	Some: M.2 SSD / PCIe NVMe, PCIe 3.0 x 2 (e.g. 128GB SSD M.2 PCIe NVMe) Some: Intel Optane <sup>™</sup> Memory, M.2 Serial ATA, SATA 6.0Gb/s support						Camera Keyboard ( <i>opt</i> ) Mouse ( <i>opt</i> )	Some: 720p HD, fixed focus Some: IR camera, 1080p, (support Windows Hello) Some: Lenovo Calliope Keyboard (USB connector), black or silver Some: Lenovo Calliope Wireless Keyboard, black or silver Some: Lenovo Calliope Mouse (USB connector), black or silver Some: Lenovo Calliope Wireless Mouse, black or silver			
Ports*	HDMI-out, USB 3.1 Gen1 x 1 (for 24IKU / 24IKL),						Limited warranty	Some: 1-year, limited mail-in service / service upgrades available Some: 1-year or 2-year, depot repair service / service upgrades available			
TV tuner							Preload	Some: Windows <sup>®</sup> 10 Home 64 Some: Windows 10 Pro 64 Preinstalled software includes but not limited to the following: • Lenovo <sup>®</sup> Companion 3.0 • Lenovo ID			
Audio support	HD Audio, stereo speakers with Dolby <sup>®</sup> Audio <sup>™</sup> certification, 3W x 2, dual array microphone							Lenovo Settings     Lenovo Rescue System 9.0     MacMac@leixe.scf.ft (20. day trial)			
Multi-touch (opt)	23.8" (604.5mm) FHD (1920x1080) color, WVA, LED backlight, anti-glare, frameless 16:9 aspect ratio, 250 nits, IPS, borderless Support 10-point touch None Power button, optical drive eject button, cable clip, camera eject button						Environment	McAfee <sup>®</sup> LiveSafe <sup>™</sup> (30-day trial)     ENERGY STAR <sup>®</sup> 7.0; ErP Lot 3, RoHS-compliant, GREENGUARD <sup>®</sup> certified;			

August 2019

ideacentre AIO 520-24ICB











