# ideacentre AIO 520-24ICB FODJOOK7IX

Product ideacentre AIO 520-24ICB

Reaion WE

Country/Region Italy

Machine Type **F0DJ** 

Processor Core i5-8400T (6C / 6T, 1.7 / 3.3GHz, 9MB)

Graphics Integrated Intel UHD Graphics 630

Chipset Intel B360

Memory 1x 8GB DIMM DDR4-2666

Storage 512GB SSD M.2 2242 PCIe

**Optane Memory** None

Optical None

Media Reader 3-in-1

Displav 23.8" FHD (1920x1080) WVA

Multi-touch None

Camera IR Camera

Microphone 2x, Array

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

Keyboard USB Calliope Keyboard, Black, Italian

Mouse USB Calliope Mouse, Black

Power Supply 90W Adapter

**Operating System** Windows 10 Home 64, Italian / English

Color Black

**Base Warranty** 2-year, Depot

Bundled Service None

EAN / UPC 193386760283

End of Support N/A

Announce Date 2019-07-18

### **Recommended Services**

Best 3Y Onsite upgrade from 2Y Depot/CCI (5WS0K82803)

**Better** 2Y Onsite upgrade from 2Y Depot/CCI (5WS0K82798)

Good 3Y Depot/CCI upgrade from 2Y Depot/CCI (5WS0K82800)

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## 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



