îiyama

iiyama OPC51204BC-1 PC/workstation Intel® Core™ i5 i5-12450H 8 GB DDR4-SDRAM 256 GB SSD Windows 11 IoT Enterprise Mini PC Black

Brand : iiyama **Product code:** OPC51204BC-1

Product name: OPC51204BC-1

Intel® Core™ i5-12450H, 256 GB SSD, 8 GB DDR4, 802.11 a/b/g/n/ac/ax (Wifi 6), BT 5.2

iiyama OPC51204BC-1 PC/workstation Intel® Core $^{\text{\tiny TM}}$ i5 i5-12450H 8 GB DDR4-SDRAM 256 GB SSD Windows 11 IoT Enterprise Mini PC Black:

This mini OPS PC with Intel® Core™ i5 inside turns your iiyama (interactive) large format display into a stand-alone solution. It comes equipped with a powerful Intel® processor with integrated Ultra HD graphics and a fast SSD drive. No hassle with cables and having to mount a PC at the back of the monitor or on a floor lift. The OPC51204BC-1 is also very quiet with a noise level below 34dB at 100% CPU load at 1 meter distance. Simply slide in the iiyama OPS slot PC and get started right away.





Processor		Ports & interfaces	
Processor manufacturer * Processor family *	Intel Intel® Core™ i5	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4
Processor generation	ocessor generation 12th gen Intel® Core™ i5 ocessor model * i5-12450H ocessor cores 8 orformance cores 4 orformance-core Max Turbo equency ficient-core Max Turbo Frequency 3.3 GHz	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Processor cores Performance cores Efficient cores		HDMI ports quantity * HDMI version DisplayPorts quantity DisplayPort version Ethernet LAN (RJ-45) ports Microphone in Headphone outputs	1 2.0 1 1.4
Frequency Efficient-core Max Turbo Frequency Processor cache			1 ✓ 1
Processor cache type	Smart Cache	Design	
Processor base power Maximum turbo power	45 W 95 W	Chassis type * Product colour *	Mini PC Black
Memory		Performance	
Internal memory * Maximum internal memory * Internal memory type Memory clock speed	8 GB 32 GB DDR4-SDRAM 3200 MHz	Trusted Platform Module (TPM) Trusted Platform Module (TPM) version Product type *	✓ 2.0 Mini PC
Storage		Software	
Total storage capacity * Storage media * Optical drive type * Total SSDs capacity Number of SSDs installed SSD capacity	256 GB SSD 256 GB 1 256 GB	Operating system installed * Operating system architecture	Windows 11 IoT Enterprise 64-bit
		Power	
		Power consumption (typical) Power consumption (standby)	80.7 W 2.9 W
SSD interface	PCI Express	Operational conditions	
SSD form factor	M.2	Operating temperature (T-T) Storage temperature (T-T)	0 - 45 °C -10 - 50 °C
Graphics Discrete graphics card * On-board graphics card * ✓	×	Operating relative humidity (H-H) Storage relative humidity (H-H)	10 - 95% 10 - 95%
Discrete graphics card model *	Not available	Weight & dimensions	
On-board GPU manufacturer On-board graphics card family	Intel® UHD Graphics	Width * Depth *	119 mm 180 mm

Graphics		Weight & dimensions	
On-board graphics card model *	Intel® UHD Graphics	Height *	30 mm
Network		Weight *	600 g
Ethernet LAN *	1	Package width	260 mm
Ethernet LAN data rates	10,100,1000 Mbit/s	Package depth	72 mm
Wi-Fi *		Package height	192 mm
Top Wi-Fi standard	✓ Wi-Fi 6 (802.11ax)	Package weight	957 g
Top III I Standard	802.11a, 802.11b, 802.11g, Wi-Fi 4	Packaging content	
Wi-Fi standards (802.11n), Wi-Fi 6 (802.11ax)	(802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)	Display included *	×
Bluetooth version	5.2		



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