

OPSC23 Specification



Overview

Decenta OPSC23 is a product which have amazing balance of performance, experience and value. It is widely used in education, Interactive conference whiteboard digital signage and other scenarios.

- Support Intel® Atom X7000E / Intel® N-series / Intel® i3 Core™ –N305 Processor.
- 1x DDR5 4800MHz SO-DIMM Memory, single channel.
- 4K video output for better visual experience with HDMI®/DP.
- Support Wi-Fi and Bluetooth.
- Support M.2 M-Key 2242/2280 SSD, with PCIe & SATA mode.
- TPM 2.0 Support.



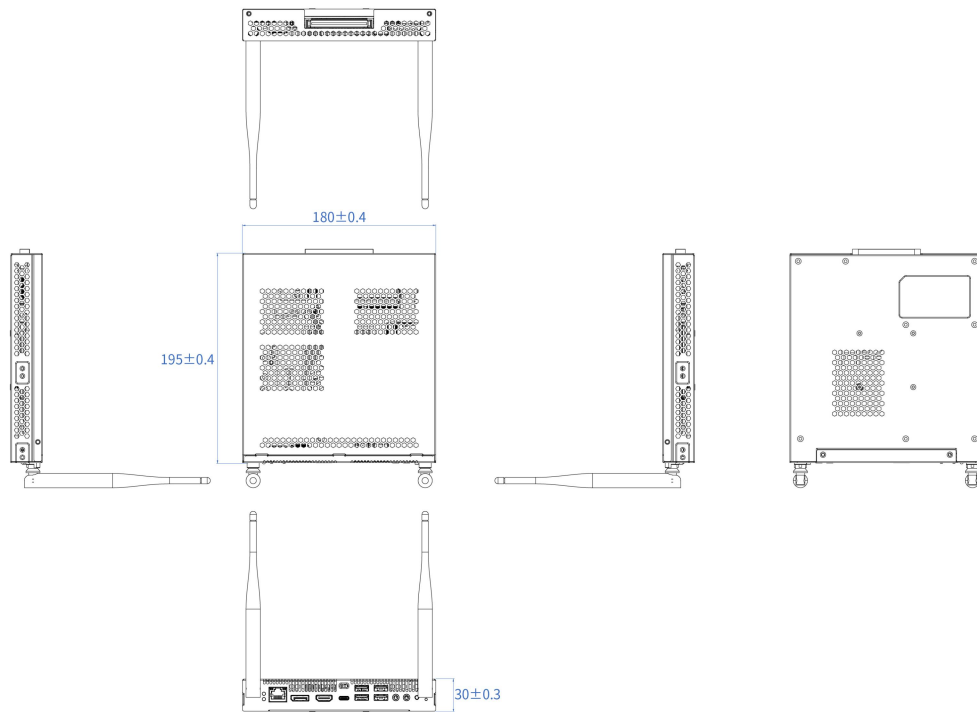
I/O Overview



Specifications

Model			S22-ADLN-OPSC23
CPU			Support Intel® 7 2C-8C Processor, TDP 6-15W -Intel® Processor N50/N97/N200 -Intel® Core™ i3-N305 -Intel Atom® X7211E/X7213E/X7425E
Memory	Type		1x DDR5 4800MHz SO-DIMM Memory, Single Channel
	Capacity		Max. 16G
Graphic	Controller		Intel® UHD Graphics, Up to 32EU
	Connector		HDMI®/DP
Network	Ethernet	Controller	Realtek RTL8111H
		Connector	1Gb RJ45
	Wi-Fi		1x M.2 E-Key 2230 Slot for WIFI+BT
Audio	Controller		Reatek ALC897
Storage	SSD		1x M.2 M-Key 2280/2242 Slot, Support PCIe X1 Mode & SATA Mode
I/O	Front	LAN	1
		USB 3.0	2
		USB 2.0	2
		USB Type-C	1x USB 3.2 Gen1
		HDMI® Out	1, with resolution of 4K@30Hz
		DP	1, with resolution of 4K@60Hz
		Headphone	1
		Mic In	1
		LED	2 (Power_LED, HDD_LED)
		Power Button	1
		Reset button	1
		Antenna	2,Reseverd
		Kensington keyhole	1
	Rear	80Pin Connector	1(HDMI® out with resolution of 4K@60Hz)
		DC Jack	1, Reserved
Environment	Temperature	Operating	0°C-45°C
		Storage	-20°C-70°C
	Humidity	Operating	10%~90% non-condensing
		Storage	5%~95% non-condensing
Feature	TPM		Y, Reserved
Cooling System			1x CPU Heatsink
Noise Value			Below 38dB
Power			DC 19V
OS			Win 10/Win 11
Bios			Insyde BIOS
Dimensions			195mm x 180mm x 30/42**mm
Remark			* 42mm height with handle on Chassis

Dimensions (Unit: mm)



*Specifications and information contained in this document are furnished for informational use only, and are subject to change at any time without notice, and should not be construed as a commitment by Decenta.