

OPSC26 Specification



Overview

Decenta OPSC26 is a standard OPS-C product, which is built with Intel® Alder Lake-P platform. It is widely used in education, Interactive conference whiteboard, digital signage and other scenarios.

- Support 13th/12th Gen Intel® Core™ i7/i5/i3 Processor.
- 2x DDR5 4800MHz SO-DIMM Memory, Dual channel, Max.64G.
- Support dual M.2 M-Key 2242/2280 SSD, Support SATA & PCIe mode.
- Support WI-FI and Bluetooth.
- Support MXM Discrete graphics – NV RTX3050 & NV GTX1650.
- Support 5K display output for better HD visual experience.
- TPM 2.0 Support.
- Intel® vPro Technology Support*.

I/O Overview



*Depend on CPU and Network module.

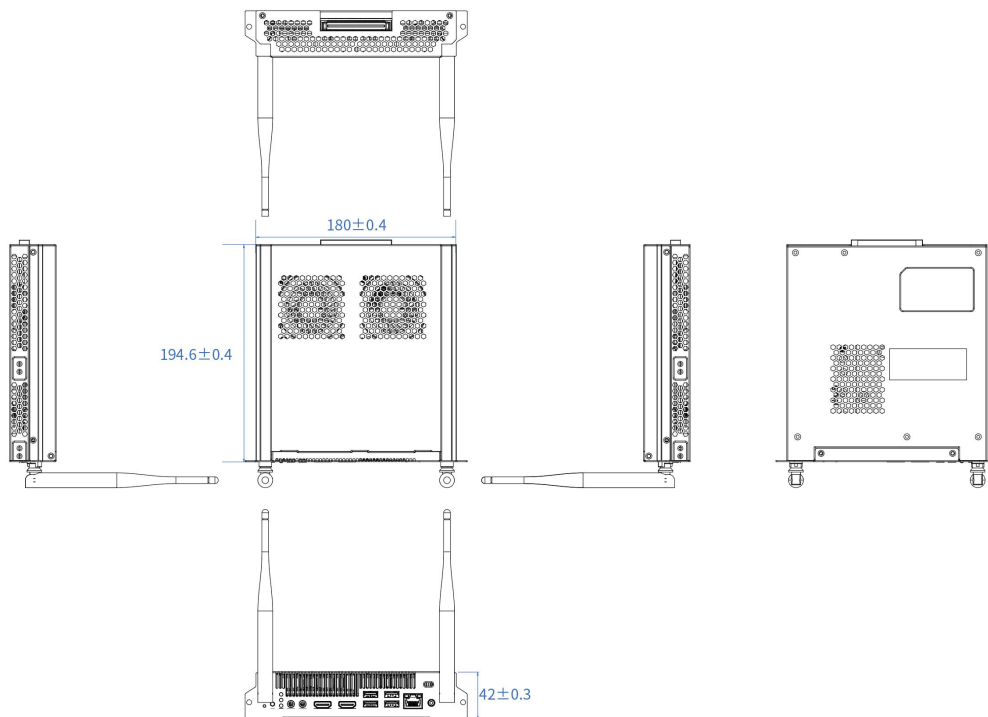
Specifications

Model		S23-ADLP-OPSC26		
CPU		Support 13 th /12 th Gen Intel® Core™ i7/i5/i3 processors		
Memory	Type	2x DDR5 SO-DIMM, Up to 4800MHz, Dual channel		
	Capacity	Max. 64G		
Graphic	Controller	Intel® Iris® Xe graphic		
	Connector	HDMI®		
Expansion	MXM	1x PCIe X16 Slot with X8 Signal ,Support NV RTX3050 & GTX1650		
Network	Ethernet	Controller	Realtek 8111H,Co-lay with Intel® I219V	
		Connector	RJ45	
	Wi-Fi	1x M.2 E-Key 2230 Slot for WIFI 6E & BT5.3		
Audio	Controller	Realtek ALC897		
Storage	SSD	1x M.2 M-Key 2280 Slot, Support PCIe X4 & SATA Mode 1x M.2 M-Key 2242/2280 Slot, Reserved		
	SATA	1x 2.5" SATA, Reserved		
I/O	Front	LAN	1	
		USB 3.0	2	
		USB 2.0	2	
		HDMI® Out	2, with HDMI® Out of resolution of 4K@60Hz	
		DC Jack	1	
		Headphone	1	
		Mic In	1	
		LED	3(Power_LED, HDD_LED, P_Status)	
		Power Button	1	
		Reset button	1	
		Antenna	2, Reserved	
		Kensingdon keyhole	1	
	Rear	80Pin Connector	1(HDMI® with resolution of 4K@60Hz, DP with resolution of 5K@60Hz)	
Internal	Fan Header	2x 4Pin Headers		
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		V2.0 Support,Reserved	
	Intel® vPro		Y*	
	Intel® Bios Guard		Y	
	Intel® VX-T		Y	
	Intel® VX-D		Y	
	Intel® Platform Trust Technology		Y	
	Intel® Active Management Technology		Y, Capable on Intel vPro® platforms	
Noise Value		Below 38dB		

Specifications

Model	S23-ADLP-OPSC26
Power	DC 12-19V
OS	Win 10
Bios	Insyde BIOS
Dimensions	195mm x 180mm x 30/42**mm
Remark	* Depend on CPU & Network Module ** 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.