

# OPS09 Specification



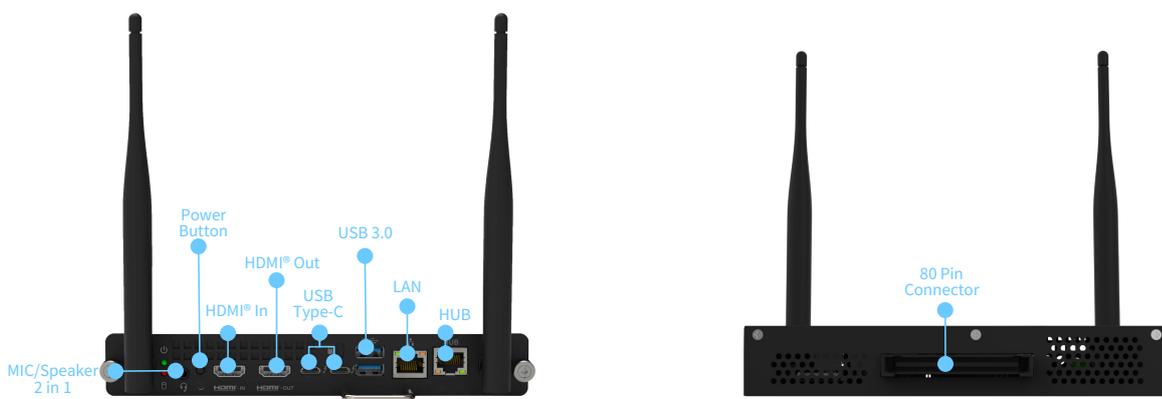
## Overview

Decenta OPS09 is widely used in various scenarios such as education, conference IWB and digital signage.

- Intel® 11<sup>th</sup> generation Core™ processor.
- 2x DDR4 3200MHz SO-DIMM, Dual channel, Max.32G.
- Support Wi-Fi and Bluetooth.
- Support M.2 SSD, with SATA/PCIe mode.
- Support high resolution of HDMI® out, up to 4K@60Hz.
- Support Intel® Thunderbolt™ 4.
- Support TPM encryption technology.
- Support Intel® vPro®\* technology.



## I/O Overview

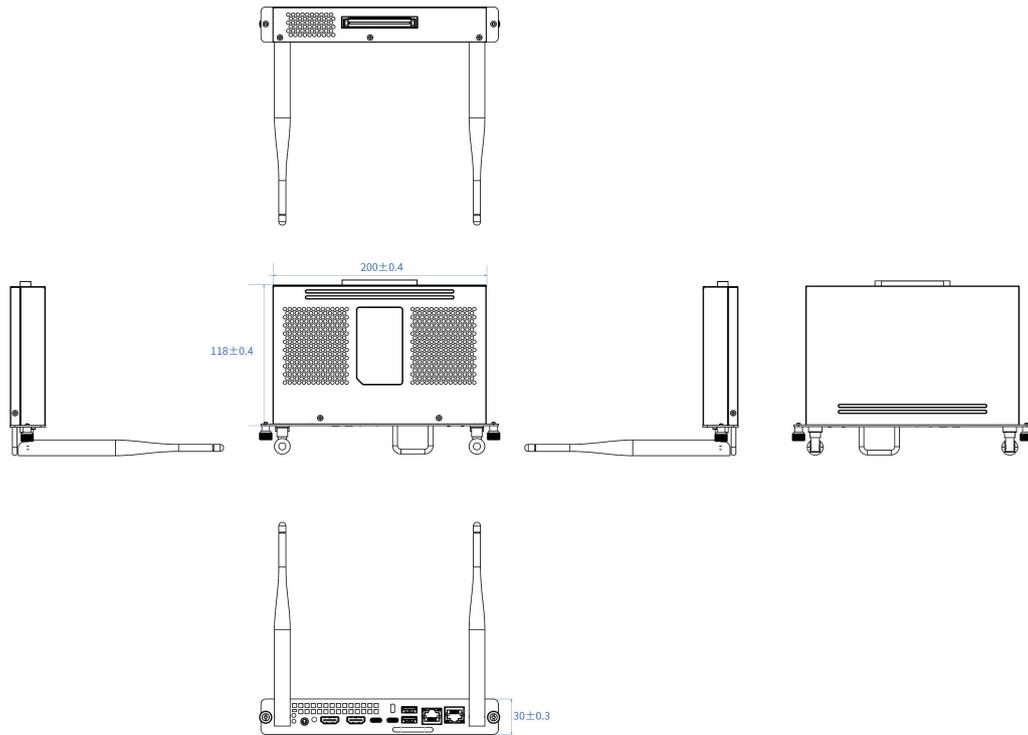


\*Depend on CPU and Network module.

# Specifications

Model		S20-TGLU-OPS09	
CPU		Support 11 <sup>th</sup> Gen Intel® Core™ i7/i5/i3 Processor	
Memory	Type	2x DDR4 SO-DIMM 3200MHz, Dual channel	
	Capacity	Max. 64G	
Graphic	Controller	Intel® Iris XeGraphics architecture*	
Network	Wi-Fi	1x M.2 E-Key 2230 Slot for WiFi 6& BT 5	
Storage	SSD	1x M.2 Key-M 2280/2242,support SATA/PCIe NVMe	
I/O	Front	LAN	1
		HUB	1
		USB 3.0	2
		USB 2.0	2 or 1 (Optional) **
		USB Type-C	2, Support thunderbolt™ 4.0
		HDMI® Out	1,with resolution of 4K@60Hz
		HDMI® In	1,with resolution of 1080P@60Hz (Optional)
		3.5mm Audio Jack	1, 2 in 1 Mic/Speak
		LED	2( Power_LED,HDD_LED)
		Power Button	1
		Antenna	2, Reserved
		Kensingdon keyhole	1
	Rear	80Pin Connector	1
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, Reserved	
	Intel® vPro	Y	
Noise Value		Below 34db	
Power		DC 19V/5A	
OS		Windows	
Bios		Insyde BIOS	
Dimensions		200mm x 118mm x 30mm	
Remark		* Graphic controller depends on CPU model ** USB2.0 cannot work with HUB at the same time	

## 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.