

# OPSC12 Specification



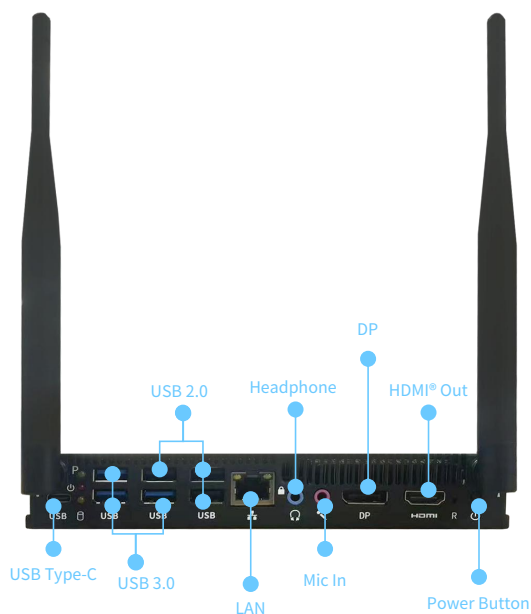
## Overview

Decenta OPSC12 is widely used in various scenarios such as education, conference IWB and digital signage.

- 11<sup>th</sup>/10<sup>th</sup> Gen Intel® Core™ i7/i5/i3 Processor.
- 2x DDR4 3200MHz SO-DIMM, Dual channel, Max.64G.
- Support Wi-Fi and Bluetooth.
- Support M.2 SSD, with SATA/PCIe mode.
- Rich interfaces with 3x USB3.0, 3x USB2.0, 1x USB Type-C (optional).
- Supports high resolution of HDMI® out 4K@30Hz, DP 4K@60Hz.
- Support for TPM encryption.
- Supports Intel® vPro®\* technology.



## I/O Overview



\*Depend on CPU and Network module.

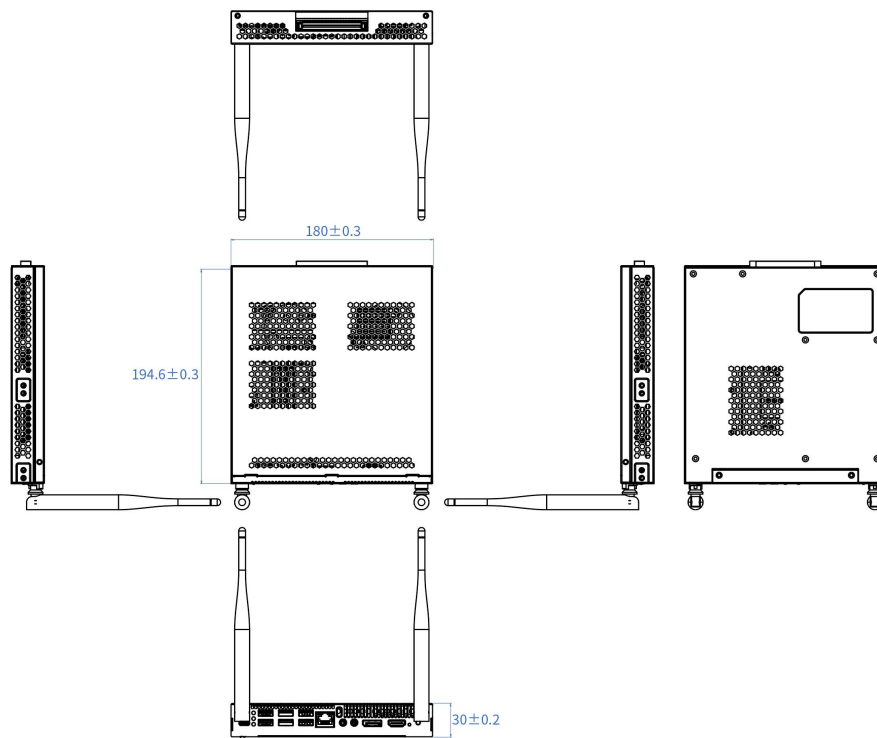
# Specifications

Model		S21-RKLS-OPSC12		
CPU		11 <sup>th</sup> /10 <sup>th</sup> Gen Intel® Core™ i7/i5/i3 Processor		
Chipset		Intel® H510		
Memory	Type	2x DDR4 3200MHz SO-DIMM Memory, Dual Channels		
	Capacity	Max.64G		
Graphic	Controller	Intel® UHD Graphics		
	Connector	HDMI®/DP		
Network	Ethernet	Controller	Realtek 8111H, Co-lay with Intel® i219	
		Connector	1Gbe RJ45	
	Wi-Fi	1x M.2 E-Key 2230 for WIFI 5/6/6E + BT 5.3		
Audio	Controller	Realtek ALC662/897, Co-lay with HS-100B		
Storage	SSD	1x M.2 M-Key 2242/2280,Support PCIe & NVMe & SATA mode		
	SATA	1		
I/O	Front	LAN	1	
		USB 3.0	3	
		USB 2.0	3	
		USB Type-C	1, Optional	
		HDMI® Out	1 with resolution of 4K@30Hz	
		DP	1 with resolution of 4K@60Hz	
		Headphone	1	
		Mic In	1	
		LED	3(P_LED, Power_LED, HDD_LED)	
		Power Button	1	
		Reset button	1	
		Antenna	2	
	Kensington keyhole	1		
	Rear	80Pin Connector	1, with HDMI® out of 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		V2.0 Support, Reserved	
	Intel® vPro		Optional	
	Intel® Bios Guard		Y	
	Intel®VT-X		Y	
	Intel® VT-D		Y	
	Intel®Platform Trust Technology		Y	
Cooling System		1x Fan & Heatsink		
Noise Value		Below 38dB		

# Specifications

Model	S21-RKLS-OPSC12
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.