

# OPS17 产品规格书

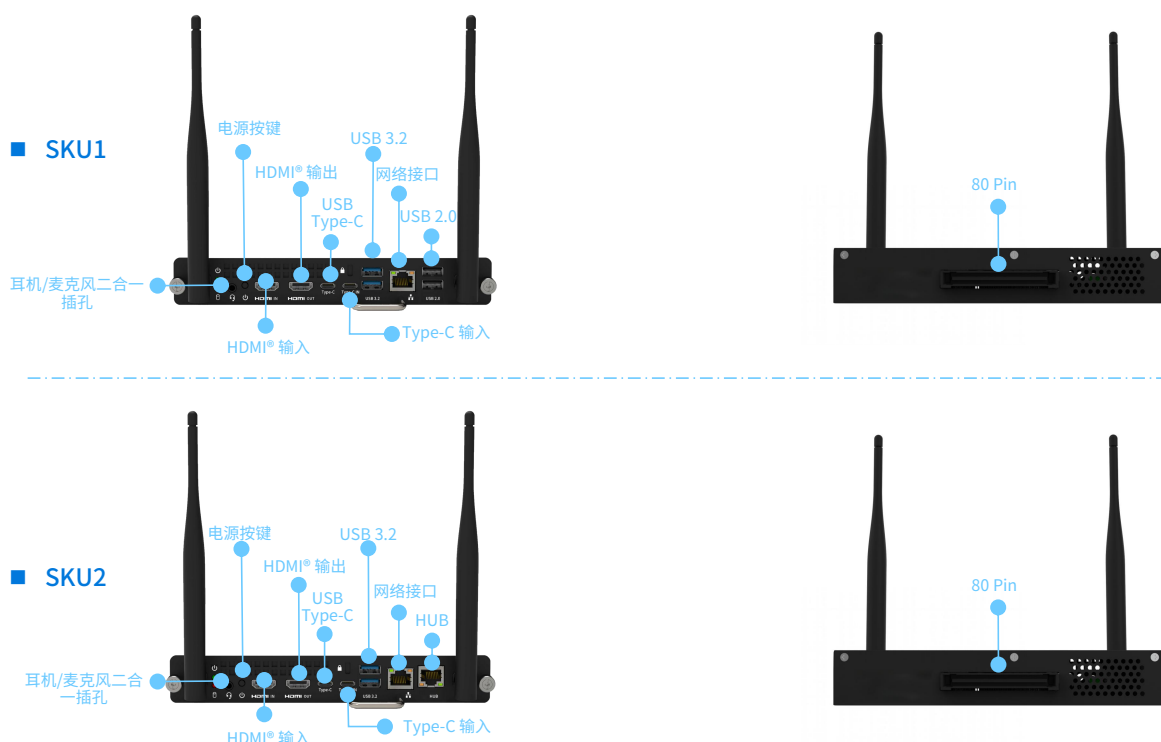


## 产品概述

德晟达OPS17是一款基于英特尔®Meteor Lake平台的标准OPS产品。它是一款BYOM OPS，可以在笔记本电脑上共享专业的音视频外设，带来了全新的体验，广泛适用于教育、交互式白板等多种场景。

- 支持 HDMI<sup>®</sup> IN功能
- 支持Thunderbolt™ 4.0
- 与德晟达 HUB产品完美兼容
- 支持英特尔® 4处理器
- 双根DDR5 5600MT/s SO-DIMM内存，双通道，最大支持96GB
- 支持Wi-Fi和蓝牙
- 支持M.2 PCIe 4.0 & SATA SSD

## 接口示意图



# 产品规格

Model		S23-MTLP-OPS17		
SKU		SKU 1	SKU 2	
CPU		Support intel® 4 processor, TDP 28W		
Memory	Type	2x DDR5 5600MT/s SO-DIMM memory, Dual channel		
	Capacity	Max. 96GB		
Graphic	Controller	Intel® Xe LPG Graphics		
	Connector	HDMI®/USB Type C		
Network	Ethernet	Controller	Intel® i219V, Co-lay with Intel® i219LM	
		Connector	1GbE RJ45	
	Wi-Fi	1x M.2 E-Key 2230 slot for Wi-Fi 7* + BT 5.4, Support PCIe 4.0 & CNVi mode		
Audio	Controller	Realtek ALC5682		
Storage	SSD	1x M.2 M-Key 2242/2280 Slot, with SATA & PCIe 4.0 X4 & NVMe mode		
		1x M.2 M-key 2280 Slot, support PCIe 4.0 X1 & NVMe Mode		
I/O	Front	LAN	1x RJ45	
		USB 3.2	2x USB 3.2 Gen 1	
		USB 2.0	2 /	
		HUB	/ 1x RJ45	
		USB Type-C	1, Support Thunderbolt™ 4.0, Support power delivery 65W sink	
		USB Type-C In	1, Support Device Mode (Bypass USB & Display from front panel) Max.4K@60Hz	
		HDMI® Out	1, With resolution of 4K@60Hz, Support CEC	
		HDMI® In	1, With resolution of 4K@60Hz	
		Audio Jack	1, Mic in/Headphone 2 in 1	
		LED	2 (Power_LED_Green; Power on: Solid Green, S4/S5: Off HDD_LED_Red; Not transmitting data: Off, Transmitting data: Blinking Red)	
		Power Button	1	
		Reset Button	1	
		Antenna	2	
		Kensington keyhole	1	
	Rear	80Pin Connector	1, With HDMI® Out resolution of 4K@60Hz, With DP resolution of 5K@60Hz	
	Internal	Fan Header	1x CPU Fan header	
HUB		60Pin Connector		
Environment	Temperature	Operating	0°C-45°C	
		Storage	-20°C-70°C	
	Humidity	Operating	10%~90% non-condensing	
		Storage	5%~95% non-condensing	
Feature	dTPM	V2.0, Reserved		
	Intel® vPro	Y**		
	Intel® Bios Guard	Y		
	Intel®VT-X	Y		
	Intel® VT-D	Y		
	Intel®Platform Trust Technology	Y		
	Intel® Active Management Technology	Y, Capable on Intel vPro® platforms		
DSD HUB Support	N	Y		
Noise Value		34dB@1m		

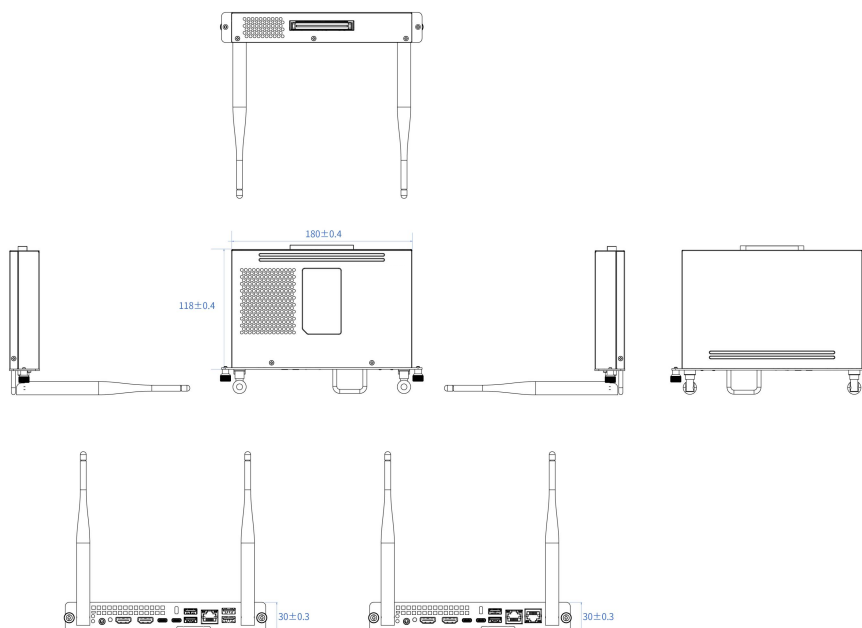
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Model	S23-MTLP-OPS17
Power	DC 12-19V
OS	Win 10 LTSC/Win 11
Bios	Insyde BIOS
Dimensions	119mm x 180mm x 30mm
Remark	*Feature functionality subject to OS support. Wi-Fi 7 supports PCIe Mode only. **Feature functionality subject to CPU & Network module.

## 选配表

Module	Model Name	Wi-Fi Ver.	Bluetooth Ver.	Host Interface
WIFI Module	AX 210	Wi-Fi 6E	BT 5.3	PCIe, USB

## 产品尺寸图 (单位: mm)



\*本文件中包含的规格和信息仅供参考，可随时更改，恕不另行通知，请予以关注