

newline

GOOGLE EDLA OPS PC



User Manual

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Introduction

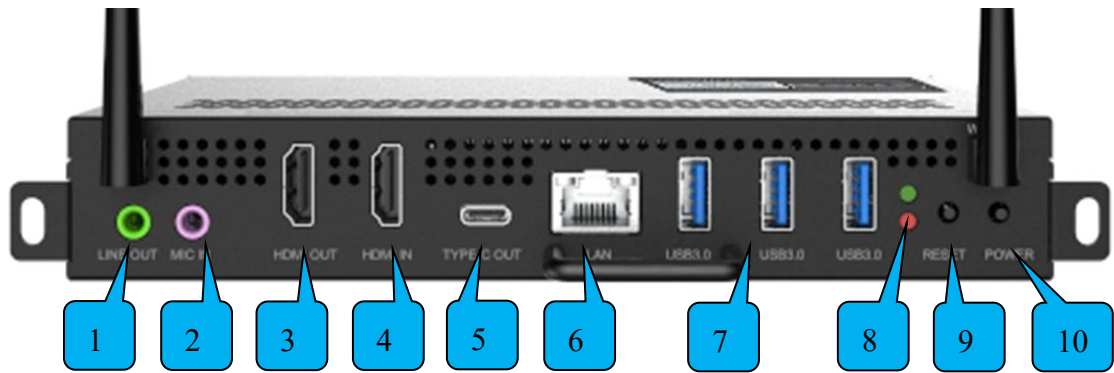
Newline EDLA OPS is an ideal integrated solution for smart whiteboard and smart meeting room functionality on IFPD. Newline EDLA OPS supports HD audio and video up to 4K@60Hz. Pre-installed Android 15 EDLA, a powerful processor with Quad-core A76 +Quad-core A55, up to 2.4Ghz, and Mail-G610 MC4 GPU. Connectivity options including HDMI in, HDMI out, USB C port, USB 3.0 ports, and Gigabit LAN RJ45 ensure that you stay connected to any and all peripheral devices. Powerful system with the Rockchips processor, 16GB LPDDR4x memory, and 128GB eMMC storage . Complete network support WIFI 6, Bluetooth 5.0, and Gigabit LAN Ethernet.

Package Contents

Materials	Specifications
EDLA OPS Computer	119.05*180*30 mm
Antennas *2	2.4G+5G Antenna rod SMA internal thread inner hole 200mm

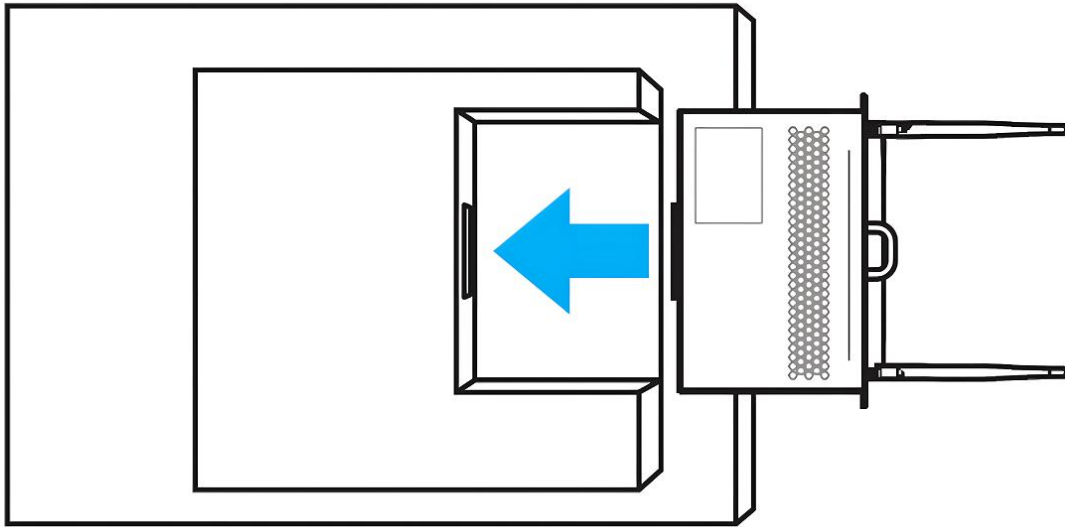
NOTE: If anything is missing or damaged, please contact your local reseller for more information.

Product Overview



NO.	Type	Function
1	3.5mm Standard	Line Out
2	3.5mm Standard	Mic In
3	HDMI Out	Support 4K60HZ
4	HDMI In	Support 4K60HZ
5	Type-C Out	Support DP 1.2 + 5V/0.9A Charging
6	LAN	Support 10M/100M/1G Ethernet
7	USB 3.0	USB3.0 Type A *3
8	Light	Status Indicator Light
9	Button	Reset Button
10	Button	Power Button

Installation Guide

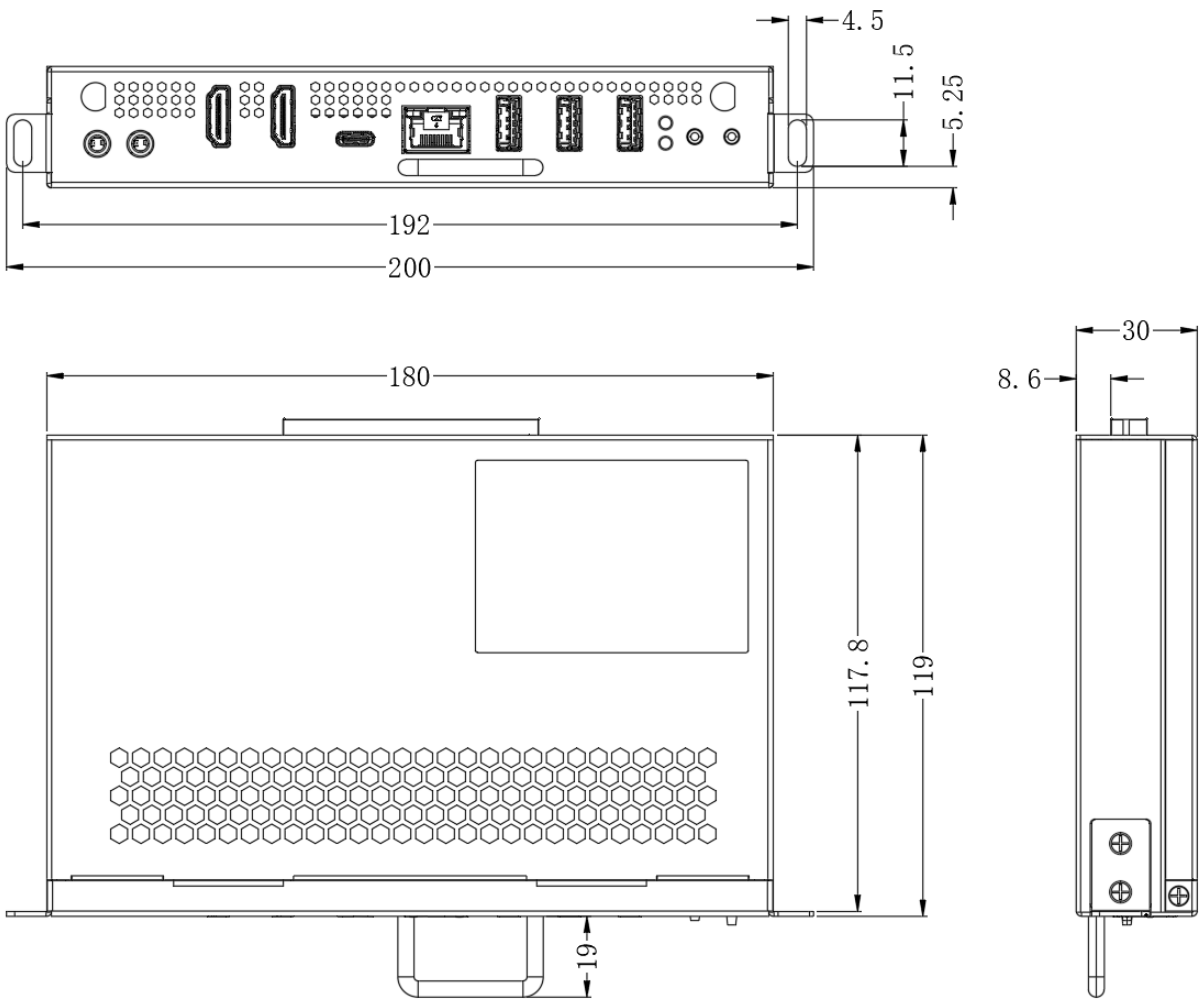


1.Remove the slot-in PC cover of the display.

2.Insert the Newline EDLA OPS into the OPS slot in your display. Push on the module firmly until it is flush with the surface of the slot..

NOTE: The Newline EDLA OPS do not support hot swapping. When removing or installing the device, turn off the power supply for both the display and Newline EDLA OPS first.

Product Size



Hardware Specification

Category	Item	Specifications
System On Chip	CPU	4x Cortex A76@2.4GHz & 4x Cortex A55@1.8GHz
	GPU	ARM Mail-G610 MC4
	NPU	6TOPs
Memory Capacity	LPDDR4x	16GB
Storage Capacity	eMMC5.1	128GB
Power Cemand	Voltage	DC 12~19V
	Consumption	MAX 30W
Wi-Fi Module	Wi-Fi6	Support WI-FI 802.11 b/g/n/ac/ax
	BT5.0	Support V2.1/3.0/4.0/4.1/4.2/5.0
I/O	PORT	Line Out *1
		Mic In *1
		HDMI Out *1
		HDMI IN *1
		Type-C OUT *1
		LAN *1
		USB3.0 *3
Operating Conditions	Altitude	10,000 ft.(Max)
	Temperature	0°Cto 40°C
	Humidity	10% to 90% (Non-Condensing)
Storage Conditions	Altitude	20,000ft.(Max)
	Temperature	-20°C to 60°C
	Humidity	5% to 95% (Non-Condensing)

Contact Us for Support

For More Information

Please visit our website (<https://newline-interactive.com/eu/support/downloads>) for detailed instruction manual.

Contact Us for Support

Please email us at support_eu@newline-interactive.com.

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