

NEWSMAY TECHNOLOGY CO.,LIMITED

Website: www.newsmaytech.com

Email: sting.yang@newsmaytech.com

Add:402&405,Building B, Taiyufeng Industrial Zone, Dalang, Longhua New District, Shenzhen City, China

Tell: +86-755-89456786, WhatsApp/Wechat/ Mobile: +86-15999611243

Product Model: BD08



Type		Descriptions
PROCESSOR		Intel® 13th Gen Twin lake-N Processor
		N150 (4C/4T, Max 3.6GHz, TDP 6W)
		N250 (4C/4T, Max 3.8GHz, TDP 6W)
GPU		Intel® Graphics
MEMORY		1 * SO-DIMM DDR4-2666/3200MHz, max 32GB
STORAGE INTERFACE		1 * M.2 2280 SATA/NVME SSD slot
VIDEO OUTPUT		3 * HDMI2.0 (max support 4K@60Hz), Support CEC(Optional), Supprot HDMI EDID Emulator onboard(optional)
RJ45 LAN		LAN: 2 * 2.5G LAN, Intel I225-V/I226-V
5G/4G LTE		1 * m.2 2242 slot, 8 key for 4G LTE & 5G
WIFI		1 * m.2 2230 slot, E key for wifi/BT, support Wifi ac & Wifi ax (6/6E)
Security		TPM2.0 hardware option, Infineon SLB9670VQ2.0 chips
Interface	Front I/O	Power Button 1 * 3.5mm Headphone Jack 1 * 3.5mm Microphone Jack 4 * USB3.2 GEN1 5GB/S 1 * USB-C 1 * BIOS recovery button 1 * system effor LED
	Rear I/O	3 * HDMI 2.0 1 * USB3.2 GEN1 5GB/S 2 * 2.5 Gigabit LAN DC input(12~36V)
	SIDE I/O	1 * COM232 2 * COM232/422/485(by jumper)
OTHER FUNCTION		Watch Dog Timer :1~255 SEC/Min RTC: support setting power on/off time in Bios Wake on Lan Auto Power on
POWER		Input:100- 240V AC Output: 12V2.5A DC
ACCESSORIES		AC Adapter HDMI cable VESA mount Wall mount WiFi Antenna Din rail(Optional)
VESA		Support(70*70/100*100mm)
Size		168*110.8*22mm
CHASSIS MATERIAL		Metal
TEMP(Operating)		-20℃~55℃
OS SUPPORT		WIN11/Linux/WIN10

Package information

Net Weight	0.66KG/ Unit
Gross Weight	1.35KG/unit (Include PSU,VESA, HDMI cable, Accessories)
Gross Weight (CTN) / SIZE	14KGS / Carton Size: 53 * 23.3 * 35.5cm / (10units/carton)

Framework Diagram

