

GRB-M13DS

Industrial PC



Specification

TYPE		Descriptions
PROCESSOR	Intel® Core™ Alder Lake-U	
	Intel® Core™ Raptor lake-U	
PROCESSOR	Intel Core™ i3-1215U(6 core(2+4) 8 Threads, 3.3GHz~4.4GHz),TDP 15W Intel Core™ i5-1235U(10 core(2+8) 12 Threads, 3.3GHz~4.4GHz),TDP 15W Intel Core™ i7-1255U(10 core(2+8) 12 Threads, 3.5GHz~4.7GHz),TDP 15W	Intel Core™ i3-1315U(6 core(2+4) 8 Threads, 3.3GHz~4.5GHz),TDP 15W Intel Core™ i5-1335U(10 core(2+8) 12 Threads, 3.4GHz~4.6GHz),TDP 15W Intel Core™ i7-1355U(10 core(2+8) 12 Threads, 3.7GHz~5.0GHz),TDP 15W
GPU	Intel® UHD Graphics (I3 processor) Intel® Iris® Xe Graphics eligible (I5 & I7 processor)	
MEMORY	2 * SO-DIMM DDR5 max 64GB	
WIRELESS	WiFi: m.2 2230 E key slot, support Wifi ac & Wifi ax (6/6E) 4G/5G: m.2 M key slot	
LAN	2 * 2.5Gigabit LAN (Intel I226-V) or 1*2.5G LAN (Intel I226V) + 1 * 1G LAN(RTL8111H)	
STORAGE	1 * M.2 2280 SATA / NVME SSD 1 * M.2 2280 SATA SSD	
DISPLAY PORT	4 * HDMI 2.0b (Max support 4K@60Hz, with chips onboard) Support CEC(Optional), Supprot HDMI EDID Emulator onboard(optional)	
INTERFACE	FRONT I/O	1 * Power Button 1 * Combo MIC 3 * USB3.0 1 * USB3.0 Type-C 2 * COM232/485(by jumper)
	BACK I/O	2 * 2.5Gigabit LAN (Intel I226-V) or 1*2.5G LAN (Intel I226V) + 1 *1G LAN(RTL8111H) 4 * HDMI 2.0b(with chips) 2 * USB2.0
POWER		Input:100~240V AC Output: 19V3.42A

ACCESSORIES	power supply+ power cord HDMI cable VESA mount,wall mount kit WIFI ANTENNA
VESA	Support 70*70/100*100mm
SECURITY	TPM2.0 with chips
HEADER on MB	4G/5G SIM slot 2 * USB2.0
BIOS	RTC(with hardware),Wake On Lan, UEFI, Auto power on when power failure, PXE
SIZE	Chassis:228*135*28mm
CHASSIS	METAL
OS SUPPORT	WIN11/LINUX/WIN10
TEMP(Operating)	-20℃ ~ 55℃

Package information	
Net Weight	Coming soon
Gross Weight	Coming soon
Gross Weight (CTN) / SIZE	Coming soon

