

GRT-12J



Specification	
CPU	Intel JASPER LAKE N5100/ N5150/N150
OS	Win11 IOT SAC without Key
LCD	12.2 inch 16:10; 1920*1200 IPS; 650 cd/m2; 10, G+G
RAM	8G DDR4L
Flash	128GB
WiFi	WIFI 802.11(a/b/g/n/ac) 2.4G+5.8G WIFI
Camera	Front5.0MP, Rear8.0MP (USB)
BT	BT5.0
Battery	7.4V/700mAh +6300mAh/7.4V
Speaker	Built-in 8Ω/0.8W Speaker x 1
Sensor	G-Sensor
4G	LTE FDD: B1/B3/B7/B8/B20/B28A WCDMA: B1/B8 GSM: B3/B8
GPS	U-BLOX M8Q support GPS, Glonass and BDS
USB	USB 3.0 x1, USB Type-C x1
TF Card Slot	Support TFx1 max: 128G
Earphone Jack	φ 3.5mm standard headphone port
Ethernet	x1 (10/100Mbps) RJ45, coule be replaced by serial port/USB port/1D scanner/2D scanner
HDMI connector	HDMI 1.4a mini x1
Optional	
OS Lisence	Windows 11 Home
	Windows 11 Pro OS
	Windows 11 IOT Enterprise
SSD Upgrade	128GB update to 256GB
	128GB update to 512GB
NFC	support 13.56mHz NFC
USB2.0	USB type-A
DB9	RS232 serial port
AR FILM	AR FILM (MOQ limitation)
2D barcode scanner	Honeywell module

Accessory	
Additional Adaptor	100~240V input; 19V3.42A/65W output CE
Additional Battery	6300mAh/7.4V
Shoulder girdle	
Additional hand strap	
Additional Handle strap	
Passive Stylus	Passive Stylus
Active Stylus	
Vehicle mount kit	VUM20U, support EM-I20A, EM-I20J
Car Charger	19V/3A with DC jack
Multi-Charging Dock	MDC20J, support I20A/I20J/
Docking	DC10U, support I20A/I20J/I10A/I10J/I12A