

Grace

G4 Series

Touch POS Terminal



FEATURES

- Support up to 3 independent Displays
- High Speed M.2 PCIe SSD
- Wi-Fi 6E Support
- TPM 2.0 Support
- Maintenance and Service Friendly Design



Specifications



Item	G4-1-AL	G4-1-K	G4-1-A
Size	15"		
Aspect Ratio	4:3		
Resolution	1024 x 768		
Brightness	350 nits		
Touch	PCAP Touch		
CPU	(Alder Lake-P) Intel® Celeron® 7305 Intel® Core™ i3-1215U Intel® Core™ i5- i5-1245U, vPro Intel® Core™ i7-1265U, vPro	(Kaby Lake-U) Intel® Core™ i3-7100U Intel® Core™ i5-7300U	(Apollo Lake) Intel® Celeron® J3455
Memory	DDR4 4GB, 8GB, 16GB, 32GB		DDR3L 4GB, 8GB
Storage	M.2 PCIe SSD: 128G / 256G / 512G		M.2 SATA SSD: 128G / 256G
I/O Interface	3 x serial ports, RS-232 (RJ45), 0V/5V/12V selected in BIOS (COM1, COM2, COM3)	2 x serial ports, RS-232 (RJ45), 0V/5V/12V selected in BIOS (COM1, COM2)	
	1 x Intel LAN(IEEE 802.3 10/100/1000 Mbps)	2 x LAN(IEEE 802.3 10/100/1000 Mbps)	
	1 x RJ11 port support for 2 cash drawers with 24V / 12V jumper setting		
	1 x DC +12V out		
	4 x USB 3.2 + 2 x USB 2.0	4 x USB 3.0	
	1 x DC +12V input		
	1 x audio (1 x line-out)		
	1 x HDMI		
	1 x Type-C (data transfer + display)	1 x VGA	
Speaker	1 x speaker (3W)		
Peripheral Options	MSR, EMV reader, fingerprint reader, RFID/ NFC, i-Button, VFD, USB 2nd display, HDMI 2nd display, 2D bar code scanner, camera, IO extension box (EX-300), cash drawer, UVC Light		
Wireless (option)	Wi-Fi 6E Intel AX210 IEEE 802.11 a/b/g/n/acR2/axR2, BT 5.2		
Display Support	3 independent displays (Main Display + HDMI + Type-C)	3 Independent Displays (Main Display + HDMI + VGA)	
Spill & Dust Resistant	Front panel IP65		
Operating System	1. Windows 11 IoT Enterprise GAC (64bit) ready 2. Windows 10 IoT Enterprise LTSC 21H2 (64bit) 3. Linux Ubuntu 22.04	1. Windows 10 IoT Enterprise LTSC 21H2 (64bit) 2. Linux Ubuntu 18.04	
TPM & vPro	1. Intel vPro (i5/i7 CPU only) 2. S/W TPM 2.0 (BIOS)	S/W TPM 2.0 (BIOS)	
Power Adaptor	AC-In 100~240V / DC-Out 12V, 90W	AC-In 100~240V / DC-Out 12V, 65W / 90W	
Reliability	System operating temperature: 0~40°C / 32~104°F System humidity: 15% ~ 80% Storage temperature: -20~60°C / -4~140°F		
Dimensions (Wx Hx D)	Standing + G Base: 360 x 377 x 184 mm / 14.17 x 14.84 x 7.24 in Standing + T Base: 360 x 320 x 224 mm / 14.17 x 12.6 x 8.82 in		
Weight	Fold + G Base: 6.3 kg / 13.89 lb Standing + G Base: 6 kg / 13.23 lb Standing + T Base: 5.2 kg / 11.46 lb		

*Specification is subject to change without prior notice

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