Grace

PARTNER

G4 Series — Touch POS Terminal

FEATURES

- 15-inch multi-touch PCAP display
- Support for up to three independent displays
- Compact design with fully foldable stand
- High-speed M.2 PCIe SSD
- Windows 10/11 IoT Enterprise & Linux Ubuntu 22.04
- 3-year warranty

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Specifications

Item	G4-1-AL	G4-1-E
Size	15"	
Aspect Ratio	4:3	
Resolution	1024 x 768 (Standard)	
Brightness	350 nits	
Touch	PCAP multi-touch display	
CPU	**Alder Lake-P** Intel® Core™ i3-1215U Intel® Core™ i5- i5-1245U vPro Intel® Core™ i7-1265U, vPro	**Elkhart Lake** Intel® Celeron® J6412
Memory	DDR4: 4GB, 8GB, 16GB, 32GB	
Storage	M.2 PCIe SSD: 128GB / 256GB / 512GB	
I/O Ports	3 x serial ports, RS-232 (RJ45), 0V/5V/12V selected in BIOS (COM1, COM2, COM3)	
	1 x Intel LAN (IEEE 802.3 10/100/1000 Mbps)	1 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	2 x USB 3.2 + 4 x USB 2.0
	1 x DC +12V input	
	1 x audio (1 x line-out)	
	1 x HDMI	
	1 x Type-C (data transfer + display)	N/A
Speaker	1 x speaker (3W)	
Peripheral Options	MSR, EMV reader, fingerprint reader, RFID/ NFC, 2D barcode scanner, camera, cash drawer VFD, 10" 2nd display (USB), 15" 2nd display (HDMI)	
Wireless Option	Intel AX210 Wi-Fi 6E (supports IEEE 802.11 a/b/g/n/ac/axR2) BT 5.3	
Display Support	3 independent displays (main display + HDMI + Type-C)	2 independent displays (main display + HDMI)
Spill & Dust Resistant	Front panel IP65	
Operating System	Windows 11 IoT Enterprise LTSC 24H2 (64bit) & GAC (64bit) Windows 10 IoT Enterprise LTSC 21H2 (64bit) Linux Ubuntu 22.04	
TPM & vPro	Intel vPro (i5/i7 CPU only)	N/A
	S/W TPM 2.0 (BIOS)	
Power Adaptor	AC-In 100~240V / DC-Out 12V, 90W	AC-In 100~240V / DC-Out 12V, 65W
Reliability	System operating temperature: 0~40°C / 32~104°F	
	System humidity: 15% ~ 80%	
	Storage temperature: -20~60°C / -4~140°F	
Stand	D-base (fully foldable), T-base, Cosmo PS-103 printer stand	
Mount	Standard VESA	
Dimensions (W x H x D)	360 x 320 x 224 mm / 14.17 x 12.6 x 8.82 in	
Weight	5.2 kg / 11.46 lb	
Warranty	3-years	

*Specification is subject to change without prior notice

Contact US

Partner Tech USA Inc.
1255 N. Patt Street
Anaheim, CA 92801
Phone: 949-598-1888
sales@partnertechcorp.com

Partner Tech Mexico & Latin America
Blvd. Palmas Hills 1, Piso 8, Valle de las Palmas, Huixquilucan
Ciudad de México, 52764, Mexico
Phone: 949-598-1888
info@partnertechcorp.com

Partner Tech Corporation

partnertechcorp.com