

Grace

G5-1-E

Touch POS Terminal



FEATURES

- Bezel-Free 15.6" screen with PCAP touch
- Fanless design with powerful Intel[®] Elkhart Lake platform
- High speed M.2 SSD
- Supports up to 2 independent displays (customer facing display and large digital signage)



Specifications



Item	G5-1-E
Size	15.6"
Aspect Ratio	16:9
Resolution	1366 x 768
Brightness (typical)	220 nits
Touch	PCAP Touch
CPU	Intel® Celeron® J6412 (Elkhart Lake)
Memory	DDR4 4GB, 8GB, 16GB, 32GB
Storage	M.2 PCIe SSD: 128G / 256G / 512G
External I/O Interface	3 x Serial Ports, RS232 (RJ45), 0V/5V/12V selected in BIOS (COM1, COM2, COM3) 1 x LAN (IEEE 802.3 10/100/1000 Mbps Ethernet, RJ45) 1 x RJ11 port with support for 2 cash drawers with 24V / 12V jumper setting 1 x DC+ out 12V 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
Speaker	1 x Speaker (3W)
Peripheral Options	MSR, EMV Reader, Fingerprint Reader, RFID/NFC, VFD, 2nd Display 10.1"/15.6" HDMI Display, SCN-300 2D barcode scanner, Camera-300
Wireless (option)	Wi-Fi 6E Intel AX210 IEEE 802.11 a/b/g/n/acR2/axR2, BT5.2
Display Support	2 Independent Displays (Main Display + HDMI)
Spill & Dust Resistant	IP54 Certified
Operation System	1. Windows 11 IoT Enterprise GAC (64bit) ready 2. Windows 10 IoT Enterprise LTSC 21H2 (64bit) 3. Ubuntu 22.04
TPM	S/W TPM 2.0 (BIOS)
Power Adaptor	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
Dimensions (Wx Hx D)	392 x 291 x 224 mm / 15.43 x 11.46 x 8.82 inch
Weight	5 kgs / 11.02 lbs

*Specification is subject to change without prior notice

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