

MAZIC G-1500



Features

- Intel® Core™ / Intel® Celeron® Processor
- 15" Bezel-Free Display with PCAP Touch & LED Backlight
- Improved product reliability with high-qualified circuit elements
- Complete FAN Free with innovative heat pipe design (Fanless)
- Full Aluminum Die-casting Cabinet
- Completely Refined Design for MAZIC Series
- Elegant & Robust Dual Hinge (Foldable)
- Swappable System Box
- Spill and Dust Resistant
- Modernized external I/O Box for I/O extension

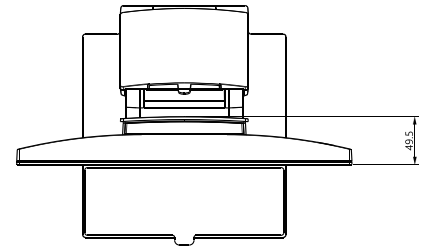
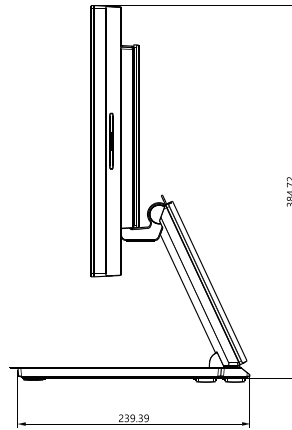
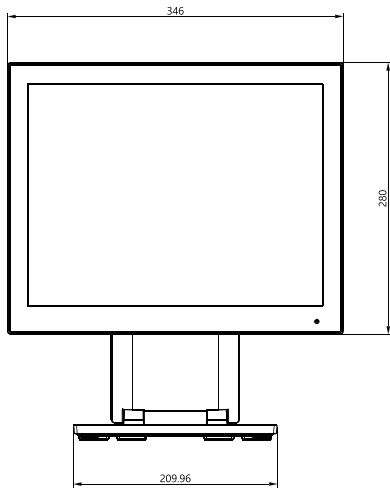
Specifications

System	Processors	Intel® Core™ i5-7200U (3M Cache, 2.50/3.10 GHz (Turbo), 2 Cores) Intel® Core™ i3-7100U (3M Cache, 2.40 GHz, 2 Cores) Intel® Celeron® Processor J3455 (2M Cache, up to 2.3 GHz, 4 Cores)
	Chipset	7200U/7100U Intel® Kaby Lake J3455 Intel® Apollo Lake
	Memory	7200U/7100U 4GB Standard, DDR4 2133 MT/s, Socket 1 x SODIMM (Max. 16GB) J3455 4GB Standard, DDR3L 1600 MT/s, Socket 1 x SODIMM
	Storage	NVME M.2 128G
	RAID	7200U/7100U RAID 0,1 (SATA Only)
	Operating Systems	Windows 10 IoT Enterprise
Display	Audio	Realtek ALC662-VD
	Type	15" TFT LCD, LED Backlight
	Resolution	1024 x 768
	Brightness	300 cd/m ² (typ.)
Interface	Touchscreen	Projected Capacitive Touch, AF
	Display	1 x Display port (USB-C)
	USB	5 (Rear 5, USB 3.0 x 2, USB 2.0 x 2, USB C type x 1) 3 (Reserved for MSR, SCR, i-Button/Touch Controller)
	Serial	2 (COM 1 reserved MSR/SCR, TX/RX only) (COM2 reserved CDP, TX/RX only)
	Cash Drawer Port	1 x RJ-11 (Integrated circuit GPIO)
	LAN	1 x Gigabit Ethernet, RJ-45
	Audio	1 x Line-out
Power	Power DC-IN	USB C
	Power Supply	Adaptor 12V, 5A / 24V, 6.35A (I/O BOX Option)
Physical & Environmental	Operating Temperature	0 °C ~ 60 °C at 10% to 90% Humidity
	Storage Temperature	-20 °C ~ 80 °C at 10% to 90% Humidity
	Dimensions (W x H x D)	346 x 385 x 240 (mm), 13.6 x 15.2 x 9.4 (in)
	Packing Dimensions (W x H x D)	500 x 470 x 300 (mm), 19.6 x 18.5 x 11.8 (in)
	Net Weight	5.3 kg, 11.6 lb
	Packing Weight	8 Kg, 17.6 lb
	Certification	CE, FCC, KC
	Color	Matte Dark Black
Options & Peripherals	2nd Displays	9.7" (1024 x 768), 13.3" (1920 x 1080) LCD Display, Optional Touchscreen
	Customer Display	VFD, 20 Columns x 2 Lines
	I/O Expansion	Support I/O Expansion Box
	Storage	NVME M.2 128G
	Magnetic Stripe Reader	Comply with ISO 7811, Support 1 & 2 & 3 Track
	Smart Card Reader	EMV Level 1, 2
	Dallas	Dallas i-button Reader
	Fingerprint	Yes
	Camera	5M USB Interface (Internal) (Factory Option)
	Wall Mount Kit	VESA-Compatible, 100 x 100(mm)
	Speaker	2 x 0.7W (Stereo) (Factory Option)
WiFi / Bluetooth	Combo Module, M.2 (Factory Option)	

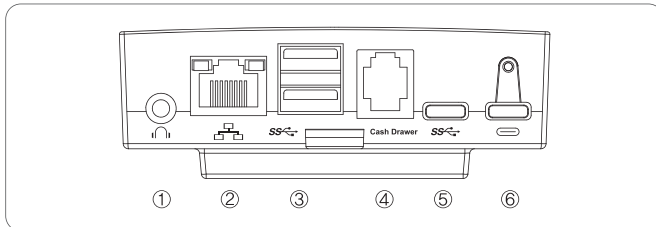
* Specifications may change without prior notice.

Dimensions

Unit : mm



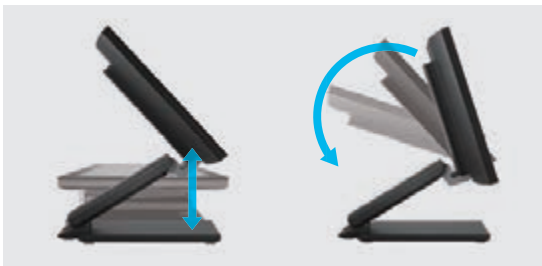
I/O Interfaces



- ① AUDIO OUT
- ② LAN
- ③ USB 3.0 X 2

- ④ RJ - 11 X 1 (Cash Drawer)
- ⑤ USB C X 1
- ⑥ USB C X 1 (DC-IN)

Key Features



Adjustable Height & Viewing Angle



Swappable System Box



Full Aluminum Die-casting Cabinet

Peripherals



2nd Display
• 9.7", 13.3" LCD



Customer Display
• VFD (2 Line x 20 Characters)



Card Reader
• MSR, SCR

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