

GSI300

15.6-inch All-in-one POS

Features

- 15.6-inch all-in-one bezel-free touch display
- Easy access M.2 SSD for installation and maintenance
- Optional VFD or 15.6-inch attached customer display
- Optional MSR, iButton, fingerprint, 2D scanner and RFID
- Supports portrait screen mode



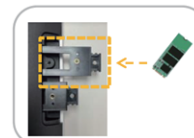
Specification

Display	Size	15.6" TFT LCD
	Resolution	1920 x 1080
	Brightness (nits)	300 cd/m ² , 16.2M
Touch	Sensor	Projected capacitive touch
	I/O	USB Type A
Processor	CPU/Chipset	Core i3-8145UE
Memory		8GB DDR4
Storage		128G M.2 SATA
I/O Connectors		5 x USB 2.0 (4pcs on rear; 1pc on side)
		1 x Power 24V USB 2.0 (retain adapter 150W)
		5 x USB 2.0 (4pcs on rear; 1pc on side)
		2 x USB 3.2 Gen1 (rear)
		1 x USB Type-C 3.2 Gen1
		1 x USB Type-C DP
		1 x WIFI E-Key (supports WIFI & Bluetooth)
		1 x 4G LTE (mini-SIM on M/B board)
		3 x Powered COM (RS232) (RJ45 powered COM 5V/12V selected by BIOS)
		1 x Cash Drawer Port (24V RJ11 cash drawer port)
		Audio Port
		1 x Speaker (2W); 1 x Line Out
		1 x LAN (RJ45 10/100/1000 Base-T)
		Lockable 3-pin DC input
	Optional Peripherals	
Power Supply		90W/Option 150W 19V lockable 3-pin power adapter
OS Support		Windows 10 IoT VALUE
Environment	Operation	32 °F to 95 °F (0 °C to 35 °C)
	Storage	-4 °F to 140 °F (-20 °C to 60 °C)
	Relative Humidity	20% to 80% non-condensing
Dimension		W365mm x H220mm x D310mm
Certifications		CE/FCC/LVD
Protection		IP64 on front bezel

POS Terminal



15.6" solid aluminum die-casting rear cover with fanless design is powered by Intel® 8th Whiskey Lake Core™ i3/i5 ULV Processor



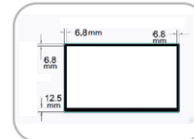
Easy access M.2 SSD M-Key PCI-e Gen 3 x4 NVME



PCI-E Gen3 x4 M.2 SSD with 4 times faster speed than SATA3



Portrait screen mode



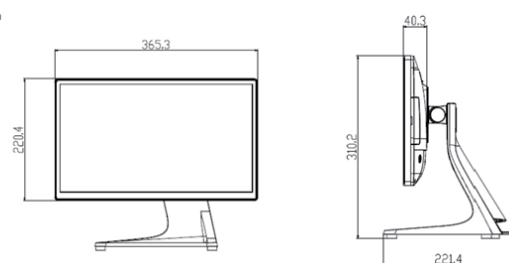
Slim edge bezel



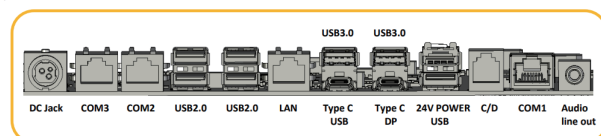
Support Type C USB 3.2 Gen1 & DP

Diagram

Unit: mm



I/O Interface



* All specifications and photos are subject to change without notice.

For more information please contact: gaming@axiomtek.com.tw No. 3121-0001801