



Pagoda

Kiosk

Elevate your self-checkout experience with the Pagoda Kiosk, a high-performance and versatile solution. Its sleek 19" true-flat PCAP multi-touch display runs on your choice of Intel® Alder Lake-N or Meteor Lake Core Ultra 5 processors for fast, reliable performance. Compatible with Windows, Linux, and Android 13, it integrates easily into any setup. With support for MSRs, scanners, printers, cameras, and payment terminals, plus flexible mounting options, the Pagoda is sure to boost customer engagement wherever it's used.

Discover the Touch Dynamic Difference.

DESIGNED AS AN IDEAL SOLUTION FOR:



Retail



Grocery



C-Store



AND MORE!

KEY FEATURES & BENEFITS

Reliable Performance

- ★ Intel® Alder Lake or Meteor Lake CPU
- ★ Up to 48GB Memory / Up to 2TB SSD Storage
- ★ Intuitive 19" Display
- ★ Supports Windows, Linux, & Android OS

Custom Configuration

- ★ MSR, 2D Barcode Scanner, and More Options
- ★ Mountable on Wall, Counter, or Stand
- ★ Wireless LAN Option

CONTACT US



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TOUCH

DYNAMIC

Product Specifications

Motherboard	Alder Lake	Meteor Lake
CPU / Processor	Intel® Alder Lake-N: N97, i3-N305	Intel® Meteor Lake Core Ultra 5 125U
Memory	8GB DDR4 (up to 32GB)	8GB DDR5 (up to 48GB)
Storage	128GB NVMe M.2 (up to 2TB)	
Supported OS	Windows 10 IoT LTSC, Windows 11 IoT LTSC, Windows 11 Pro, Linux, Android 13 w.o. GMS	
I/O Ports	2 x USB 3.0, 4 x USB 2.0 1 x USB-C 2 x Custom MiniDP Video Port 3 x RJ48 Serial Port 1 x RJ45 LAN 1 x RJ11 Cash Drawer 1 x 4-PIN w. lock (option) 1 x 12V, 1 x 24V Powered USB	4 x USB 3.0, 2 x USB 2.0 1 x USB-C 2 x Custom MiniDP Video Port 3 x RJ48 Serial Port 1 x RJ45 LAN 1 x RJ11 Cash Drawer 1 x 4-PIN w. lock (option) 1 x 12V, 1 x 24V Powered USB
Wireless Connectivity	(option) Wi-Fi & Bluetooth	
Audio	1 x 3W Internal Speaker	
Power	65W / 19V	120W / 19V
Display	19" True-Flat PCAP Multi-Touch (1280 x 1024)	
Peripheral (options)	RFID Reader (USB) 3-Track MSR (USB) Top Pole Module 5MP Main Display Camera, 2MP Wide Range Top Pole Camera Indicator Light, pole-mounted or on top of system 11.6" 2nd Display Mountable on wall, counter, or stand Honeywell 7990G Retail Scanner Printer: Epson® TM-M30II, TM-T88VI, TM-T88VII Supports Verifone P400, Ingenico LANE 3000/3600 (payment bracket only)	
Environment	Operating Temp: 32°F to 95°F (0°C to 35°C) Storage Temp: -4°F to 140°F (-20°C to 60°C) Humidity: 20%-85% non-condensing	
Dimensions	17.1" W x 22.9" H x 12.1" D 28.66 lbs	

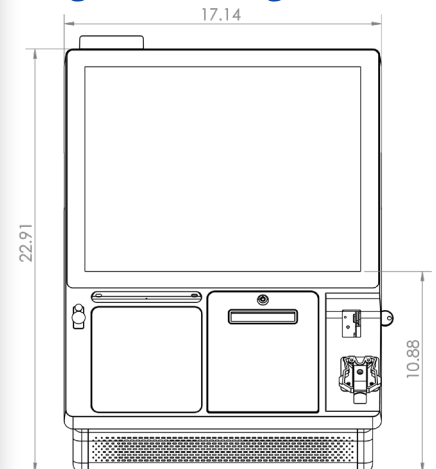
*PD = Power Delivery

Product specifications and data are subject to change without notice.

Default Configurations

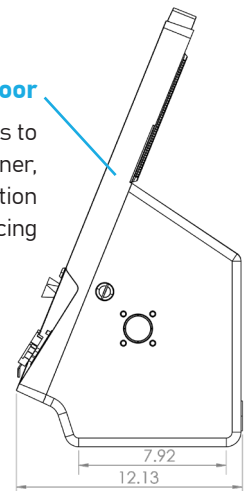
Product Code	Description
PGD-C8BLNA-M0000000	Intel® Processor N97, 8GB RAM, 128GB SSD, Windows 11 IoT LTSC, MSR, Printer
PGD-C8BLNA-M3000000	Intel® Processor N97, 8GB RAM, 128GB SSD, Windows 11 IoT LTSC, MSR, Printer, Wireless, Scanner
PGD-38BLNA-M30L0000	Intel® Core™ i3-N305, 8GB RAM, 128GB SSD, Windows 11 IoT LTSC, MSR, Printer, Wireless, Scanner, Top Light

Pagoda Drawings

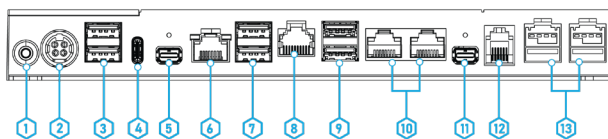


Quick Access Door

Convenient access to motherboard, scanner, & printer for installation & servicing



I/O Interfaces



- 1 POWER BUTTON
- 2 DC-IN
- 3 USB 2.0 (2 PORTS)
- 4 USB-C
- 5 CUSTOM MINIDP
- 6 RJ-45 NETWORK PORT
- 7 ALDER LAKE: USB 2.0 (2 PORTS)
METEOR LAKE: USB 3.0 (2 PORTS)
- 8 RJ-48 SERIAL PORT
- 9 USB 3.0 (2 PORTS)
- 10 RJ-48 SERIAL PORT (2 PORTS)
- 11 CUSTOM MINIDP
- 12 RJ-11 CASH DRAWER
- 13 (OPTION) POWERED USB 12V & 24V

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CONTACT US

