GPO DISPLAY

Visual solutions created for *you*

Ergo Kiosk



Complimented by Touch Technology

This housing design is especially well-suited to touch applications. Housing can be modified for height and screen angle to meet ADA requirements upon request. The design can also be modified to accommodate printers and other third-party devices below the LCD panel.



TAA COMPLIANT

ASSEMBLED IN THE USA

Highlights



Housing

Sleek, unbranded, black powder-coated metal housing or white, semi-gloss metal housing.



Wheels

Lockable wheels under base (anchor positions optional)



Speakers

Built-in speakers (10W x 2)



Secure-Ready

No NFC, RF, WiFi, Bluetooth or embedded computing



Glass

3T Protective tempered glass



Compartment

Lockable compartment with room for third party devices (media players/ PCs)



24/7 Rated

For demanding applications

Specifications

Panel Attributes

Screen sizes (diag.)	32”/ 43”/ 49”/ 55”
Panel Technology	Commercial-grade IPS / LED-back lit LCD
Resolution	3840 x 2160
Brightness (typ.)	350-500nit
Viewing Angle	178° / 178°
Aspect Ratio	16:9
Refresh Rate	60Hz

Dimensions, Power & Other

Display Orientation	Landscape
Electrical Ratings	AC100 -240V (50/60Hz)
Operating Temperature	32°F -104°F
Operating Humidity Range	20~80%
Industrial Reliability	30,000-50,000+ Hours
Usage Rating (hrs/days)	24/7
Warranty	One year (parts & labor)

Connectivity

HDMI	3 x Input
DisplayPort	2 x Input, 1 x Output
RS-232	1 x Input, 1 x Output
Audio Out	1 x 3.5mm

Specifications

Touch Specification

Technology	Projected Capacitive Touch
Glass	3mm Tempered Glass
Simultaneous Touch Points	10 pt
Touch Accuracy	2mm
Response Time	16ms
Interface	USB 2.0, HID-Compliant, Plug & Play
Supported OS	Windows / Android / Mac* / Linux (1pt)
Detection Method	Finger, gloved hand or any other pointer
Min. Touch Object Size	9mm

**Drivers may be required for Mac OS. Contact GPO Display for more information.*

Accessories:

- (1) RS-232 cable
- (1) DP cable
- (1) AC power cord
- (2) AAA batteries for remote control
- (1) Key for locking compartment

Options:

- Custom logos
- Custom housing design and color
- 10pt PCAP touch
- Built-in mini PC
- Android media player

Optional Computing

TAA-Compliant 4K Mini PC - 1.3 Liter Slim PC, LGA 1200; H470 Chipset; Dual-LAN, Max 64GB DDR4 SODIMM; Triple Display 4K Support

Operating System	Windows 11 Pro
CPU	i5-12400 6-Core Processor
RAM	8gb (4gb*2) Total
Storage	128gb SATA III SSD
Power	90W Power Adapter
Ethernet	Intel I210AT*2 Dual Lan 10Mb/s,100Mb/s,1Gb/s Operation
Operating Temperature	0°C ~ 50°C
Audio	Realtek ALC662 High Definition Audio
WiFi Connectivity	Included*
Bluetooth	Included*
Video Output	HDMI 2.0 x 1, DisplayPort x 2 Triple video outputs
Front Panel	(2) USB 3.2 Gen1 ports (Include Type C x1) (2) USB 3.2 Gen2 ports (1) Microphone-In (1) Earphone-Out (1) Power-On button (1) Power LED (1) HDD LED (1) SD Card reader
Back Panel	(2) RJ45 Gigabit LAN port w/LED (1) HDMI port (2) Display port (2) USB 3.2 Gen1 ports (2) USB 3.2 Gen2 ports (1) RS232 (1) RS232/RS422/RS485 (1) External 4pin header (1) DC-in (2) Wireless Antenna fixture (1) Kensington lock

**Can be removed on request*







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