

TS75KP10



Visual solutions created for you



Projected Capacitive (PCAP) Touch Display

GPO Display's commercial-grade PCAP touch screens are dependable, sleek, and customizable. Each model can be fully enclosed (front bezel & rear cover) or can take the form of a semi-openframe monitor with no rear cover. This makes integration into wall pockets, kiosks or other existing fixtures easier and more cost-effective. For standalone, wall-mounted applications, housing can be customized in terms of color, finish, and third-party logo.

- Semi-openframe models feature glass edge-to-edge
- Multiple Sizes available - 21.5", 23.8", 27", 32", 55", 65", 75" 86"
- Easy to clean (water and dust-resistant)
- Smooth, responsive touch
- Excellent viewing angle

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Panel Attributes

Screen Size (Diag.)	75"
Panel Technology	Commercial-grade LED-LCD
Resolution	3840 x 2160
Active Display Size	1675.2(H) x 953.6(V)
Brightness (Typ.)	410nit
Contrast Ratio (Typ.)	1,200:1
Displayable Colors	1.07B colors
Viewing Angle	89°/ 89°/ 89°/ 89°(L/R/U/D)
Response Time (Typ. GTG)	8ms
Aspect Ratio	16:9
Refresh rate	60Hz

Dimensions, Power & Other

Dimension (W x H x D), Weight	68.66" x 40.25" x 3.46", 196lbs
VESA Pattern (mm)	600 x 600
Electrical Ratings	AC 100 - 240V (50/60Hz)
Power Consumption (Typ.)	290W, Standby <0.5W
Touch	Yes
Mullion Compensation	Remote control
DPMS Mode	Yes
Operating Temperature	32°F - 122°F
Operating Humidity Range	10~90% (non-condensing)
Possible Display Type	Landscape and Portrait-Compatible
Industrial Reliability	50,000+ Hours
Warranty	Two Year Limited (parts & labor)

Connectivity

HDMI	3 x Input (3840x2160 @60Hz)
DisplayPort	2 x Input, 1 x Output
Audio (3.5mm Stereo Jack)	1 x Input
Internal Speaker	2 x 10W
USB Port	1 (firmware updates only)
RS232	1
AC Power Inlet	1

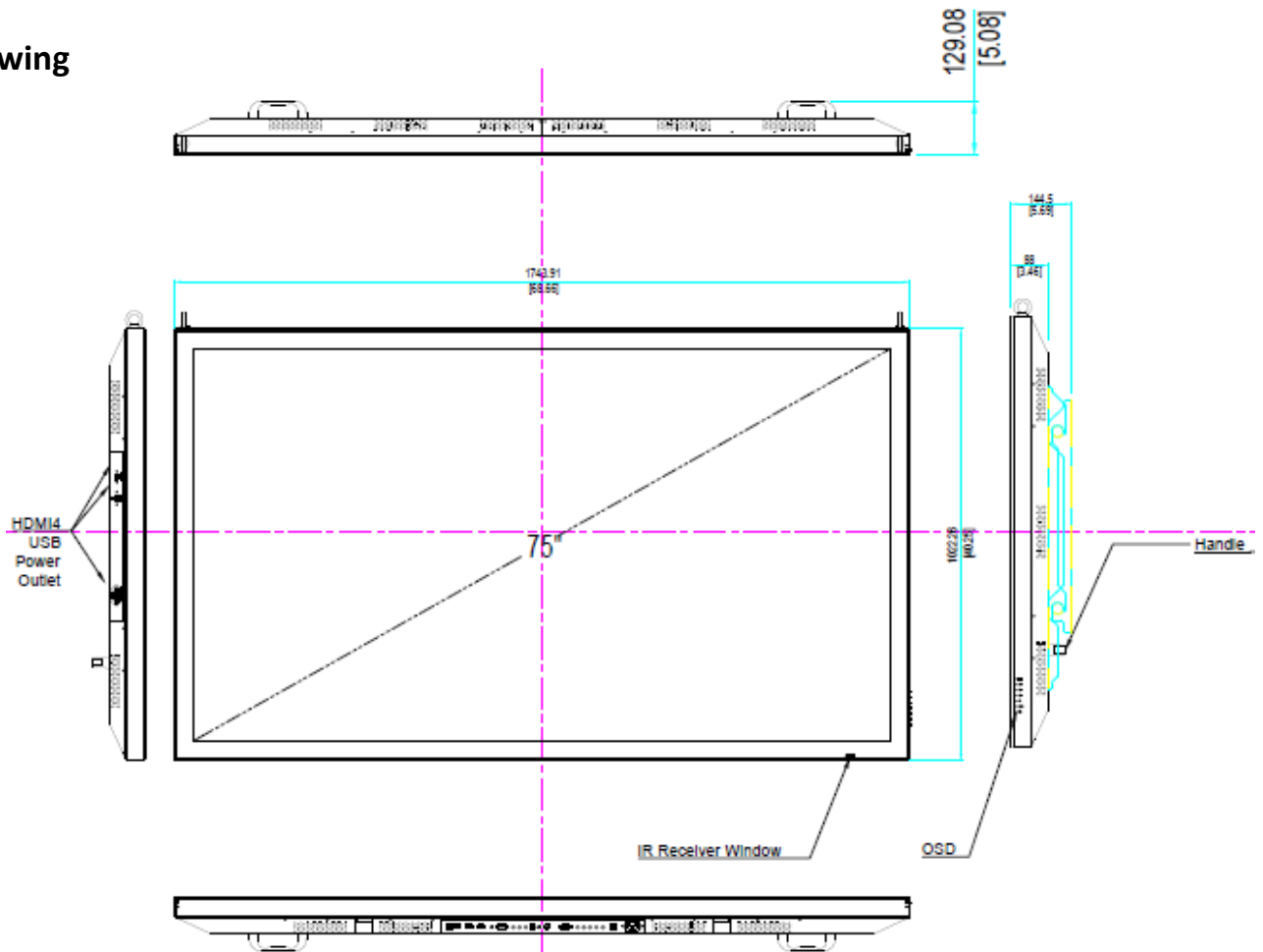
Touch Specification

Technology	Projected Capacitive Touch (Mesh Matrix)
Glass	5mm AG Coated Tempered Glass
Response Time	10ms
Interface	USB 2.0, HID Compliant, Plug & Play
Simultaneous Touch Pts	10 pt
Supported OS	Windows / Android / MAC / Linux
Calibration	Requires no software
Detection Method	Finger, gloved hand or any other pointer
Mini PC "pocket" (slide-in mounting position)	Optional

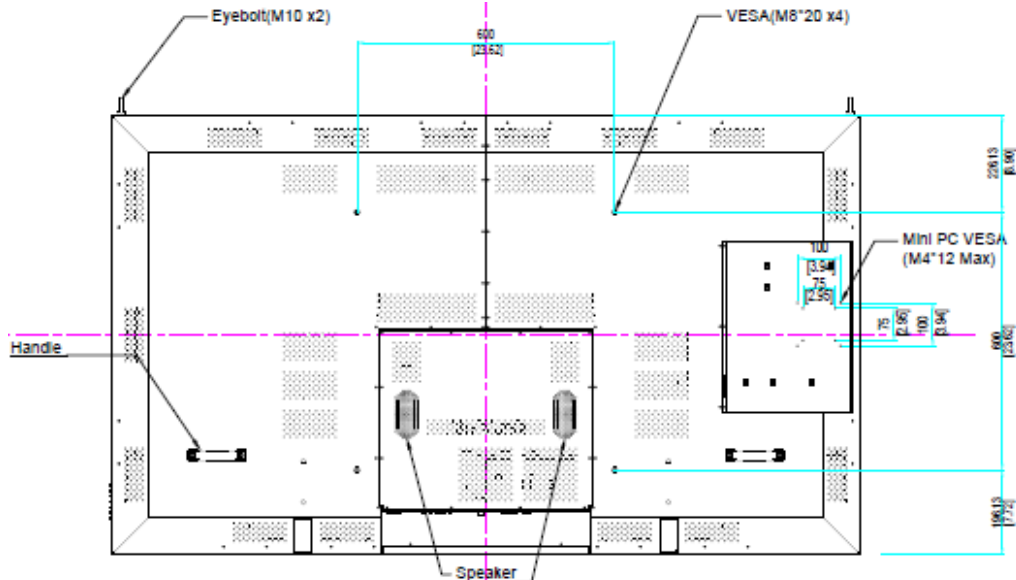


Mechanical Drawing

Front Drawing



Rear Drawing



Note: GPO Display may change specifications and designs without notice

Accessories with product: RS-232 cable, DVI cable, VGA cable, AC Power Cord, Remote Control, Batteries for remote control, User manual & Software on USB Flash Drive

