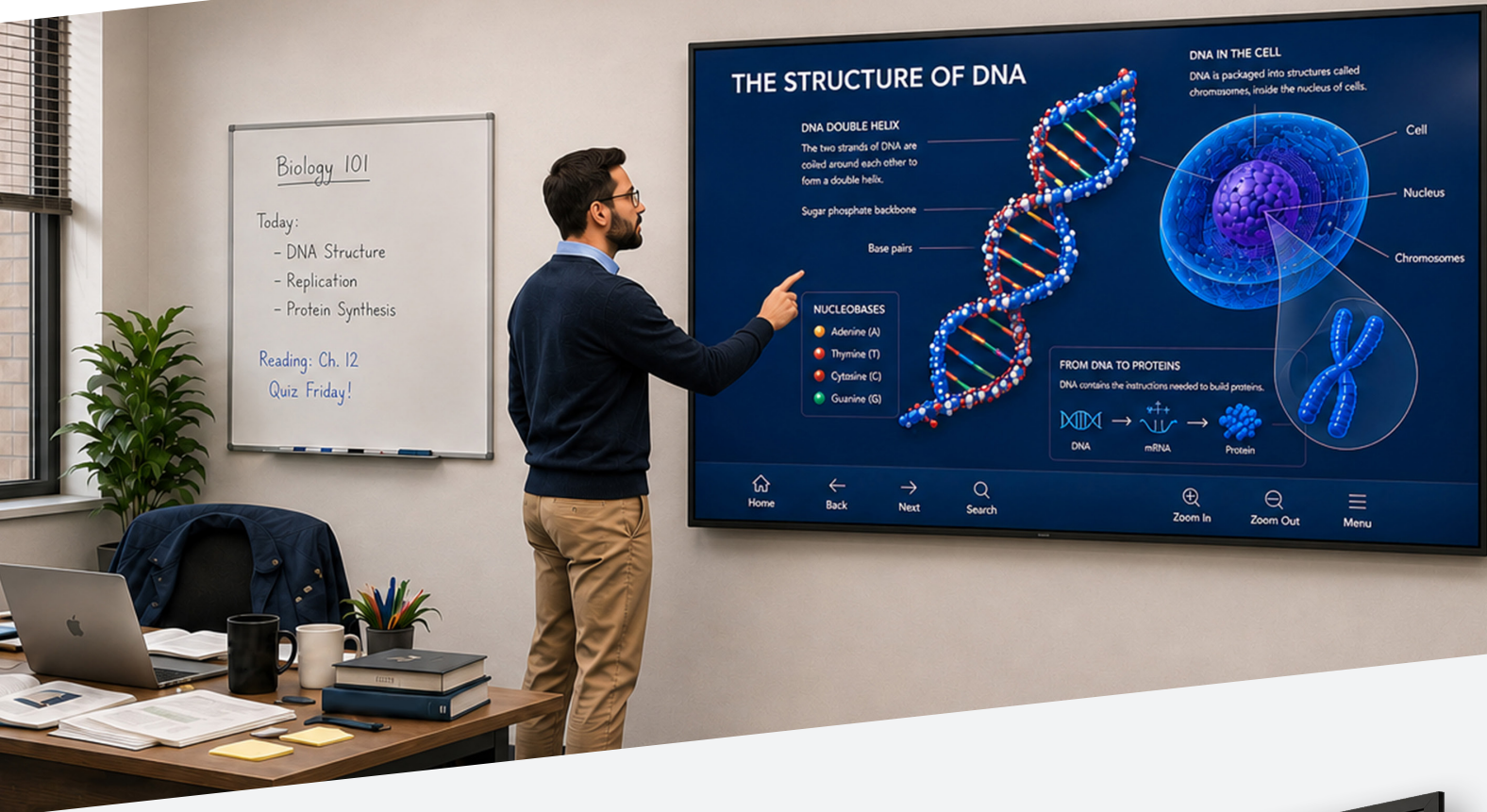




Visual solutions created for *you*

TS75KP10



Touch Screen

Commercial Monitor

This premium line of PCAP touch screens delivers on both performance and appearance. Each model can be configured upon request to fit into wall pockets, tables, or other fixtures.



Highlights

TS75KP10

Customizable housing.



10pt projected capacitive (PCAP) touch.



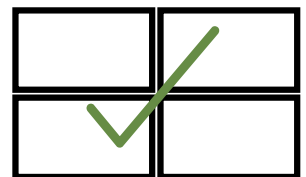
"Secure-Ready" = No NFC, RF, WiFi, or embedded computing.



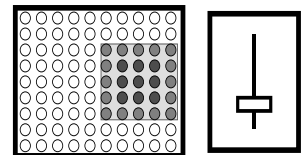
24/7-rated.



Video wall-capable (DP output and video wall mode).



Local dimming.



Panel Attributes

Panel Technology	Commercial-grade IPS LED-LCD
Surface Treatment	Hard coating (2H), Anti-glare treatment (Haze 28%)
Screen Size (diag.)	75"
Native Resolution	3840 × 2160
Active Area (mm)	1649.66 × 927.94
Brightness (typ.)	500nit
Contrast Ratio (typ.)	1,000:1
Displayable Colors	1.07 Billion, 10-bit(D)
Viewing Angle	178° / 178°
Aspect Ratio	16:9
Refresh Rate	120Hz

Dimensions, Power & Other

Display Dimensions (W x H x D) + Weight	68.19 × 39.76 × 3.19 (in) - 181lbs
Packed Dimensions (W x H x D) + Weight	72.83 × 45.67 × 11.81 (in) - 201lbs
Display Orientation	Landscape or Portrait
Heat Output (BTU/hr)	624
Mounting Pattern (mm)	600 × 400
Electrical Ratings	AC 100–240V (50/60Hz)
Power Consumption (typ.)	183W
Standby Power Consumption	<1W
Operating Temperature	32°F–104°F
Operating Humidity Range	10~90%
Industrial Reliability	50,000+ Hours
Usage Ratings (hrs/days)	24/7**
Warranty	Two Years (parts & labor)

****Consult with GPO Display regarding best practices for preventing image retention and for prolonging display lifetime.**

Touch Specification

Technology	Projected Capacitive Touch
Glass	4.5mm AG Coated Tempered Glass
Simultaneous Touch Points	40pt
Touch Accuracy	1mm
Response Time	5ms
Interface	USB 2.0, HID-Compliant, Plug & Play
Supported OS	Windows / Android / Mac* / Linux (1pt)
Detection Method	Finger or capacitive stylus

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

Connectivity

HDMI	3 × Input
DisplayPort	2 × Input; 1 × Output
RS-232	1 × Input; 1 × Output
USB Type-A	1 × Touch
RJ45 / LAN	1 × Input (for control & monitoring)
AC Power Inlet	1 × Input
Audio Out	1 × 3.5 mm Jack; Built-in Speaker 10 W × 2

Accessories:

- (1) RS-232 cable
- (1) HDMI cable
- (1) USB touch cable
- (1) AC power cord
- (1) Remote control
- (2) AAA batteries

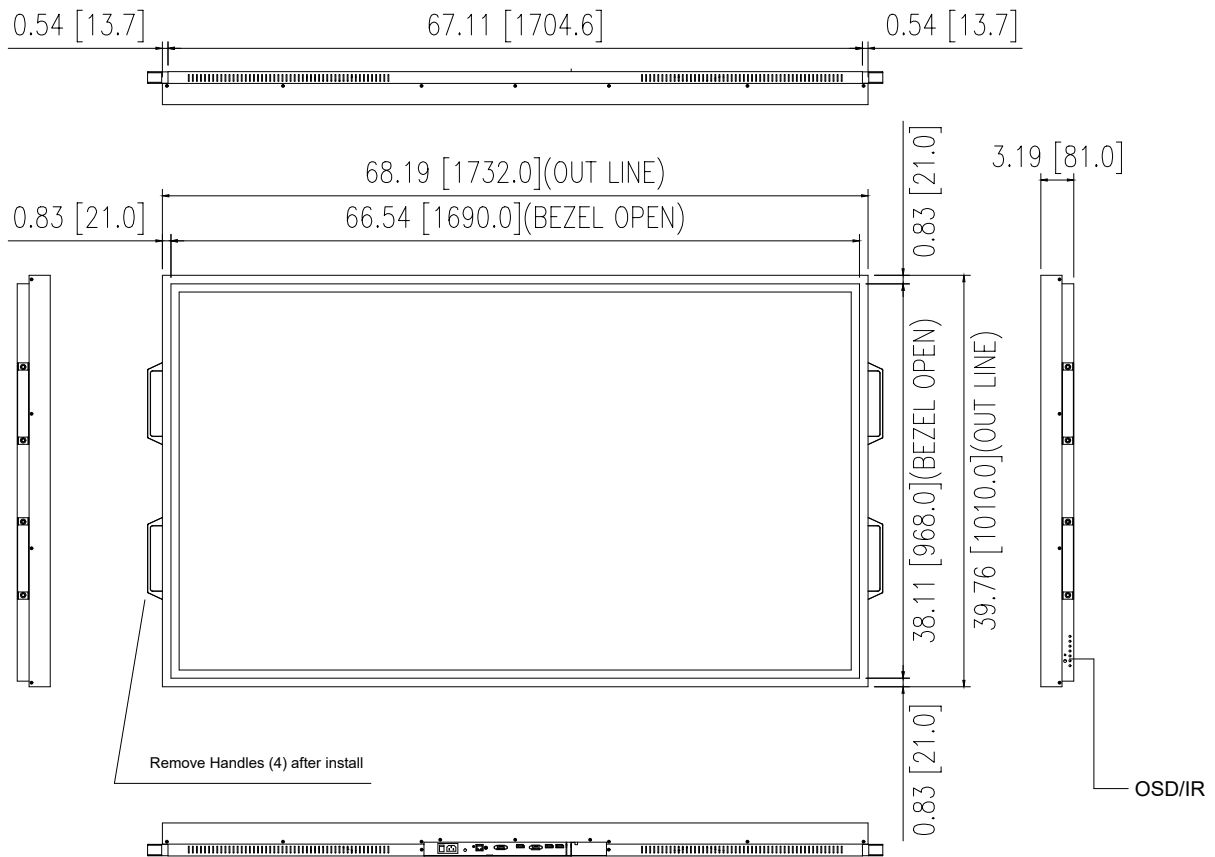
Includes:

- Serial control software

Options:

- Custom logos
- Custom housing colors
- Anti-Glare protective glass
- Tempered glass

Front View



Rear View

