



4K
ULTRA HD

55-Inch / 4K UHD / OPS Slots for SMART Display

I55ZI-OC-K5P0
LARGE FORMAT



GVision's touch monitors are the most economical touch solutions designed and developed for system integration and are widely used in retail, self-service, gaming, and entertainment applications. These innovative designs, comprised of 4K UHD displays with OPS computer slots, and PCAP 10-point touch technologies are creating opportunities in digital signage, corporate webinars, and infotainment.



3840 x 2160
Ultra HD



10-Point
PCAP Touch



OPS Computer
Slot



DisplayPort
Input



HDMI Digital
Input

LED

Backlight
Unit



3-Year
Warranty

55" 4K UHD / PCAP Touch / OPS Computer Slot



FEATURES

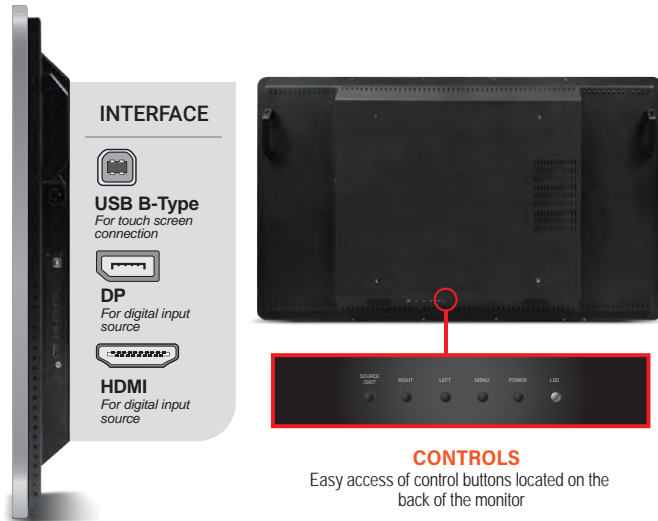
- 55-Inch Screen Size
- 3840 x 2160 4K UHD Resolution
- Integrated OPS Module Slot for SMART Display
- 10-Point PCAP Touch Technology
- LED Backlight Unit
- Water and Dust Resistant
- Interface: HDMI / DisplayPort (DP)
- 3-Year Warranty

SPECIFICATIONS



DISPLAY	I55ZI-OC-K5P0
Screen Size	55 In
Resolution	3840 x 2160
Active area (mm)	1209.6 (H) x 680.4 (V)
Pixel Pitch (mm)	0.315 x 0.315
Backlight	LED
Aspect Ratio	16 : 9
Viewing Angle	178° / 178°
Response Time	8ms
Brightness	350cd/m ²
Contrast Ratio	1100 : 1
Color Depth	16.7 M
OPS SLOT	
OPS Module Slot	Yes
INTERFACE	
HDMI	2
Display Port	1
TOUCH TECHNOLOGY	
Material (Glass)	4mm Strengthen Glass
Type	Projected Capacitive (PCAP)
Points	10-point
Accuracy	2mm
Touch Response Time	10ms (typ)
Surface Durability	Mohs' 7H
Touch Activation Force	10g
Light Transmission	86%
Interface	USB Type-B
CABINET	
Material	Metal
POWER	
Input Voltage	12V DC +/- 5%
Electrical Ratings	AC 100V ~ 240V, 50/60Hz
TEMPERATURE	
Operating	32° F ~ 104° F (0° C ~ 40° C)
Storage	-4° F ~ 140° F (-20° C ~ 60° C)
DIMENSIONS (WxHxD)	
Inch (in)	50.1 x 29.2 x 2.9
Millimeter (mm)	1271.6 x 742.4 x 72.7
WEIGHT	
Net Weight	94.8 lbs (43 kg)
VESA™	
Mount Size (mm)	400 x 400

INTERFACE & OSD



CONTROLS
Easy access of control buttons located on the back of the monitor

DIMENSIONS

Unit: Inch

