

Goldfinger PCAP Products



Key features



Edge to Edge Multi-Touch PCAP

Seamlessly interact with ultra-responsive edge-to-edge capacitive touch technology, delivering precise input. Perfect for commercial, industrial, and educational applications



LED Surround

Enhance visibility and style with customizable LED lighting, ideal for capturing attention in retail, gaming, or interactive kiosks. The LED surround ensures vibrant illumination in any environment.



Extruded Aluminum Frame

Engineered for durability and aesthetics, the lightweight extruded aluminum frame provides robust protection, ensuring the monitor withstands demanding environments without compromising design.



Chemically Strengthened Glass

Experience superior image clarity with high-strength, chemically reinforced glass. Built to resist scratches and impacts, this 3mm glass ensures longevity in high-traffic and industrial settings.



USB and Serial Touch

Enjoy versatile connectivity with USB and serial touch interfaces, making integration with modern and legacy systems effortless. Ideal for seamless compatibility across diverse applications.



1) 24VDC
Power Input



USB A
Media



DVI Digital
Input



HDMI Digital
Input



VGA
Input



Remote



Serial Touch



USB Touch



LED Surround

Size	15.6	19	22	24
Part Numbers	200610	401035 401107	401272 (Touch w/ LED)	402200 (Touch w/LED) 402165 (Touch w/o LED) 402172 (w/o Touch w/o LED)
Diagonal Size	15.6" Diagonal	19" Diagonal	21.5" Diagonal	24" Diagonal
Aspect Ratio	16:9	16:9	16:9	16:9
Active Area	344.23mm (H) x 193.54mm (V)	374.78mm (H) x 299.83mm (V)	476mm (H) x 268mm (V)	527.04mm (H) x 296.46mm (V)
Refresh Rate	60Hz	60Hz	60Hz - 75Hz	60Hz - 75Hz
Video Ports	HDMI; DVI-D; VGA	HDMI; DVI-D; VGA	HDMI; DVI-D; VGA	HDMI; DVI-D; VGA
Viewing Angle	Horizontal: ±85° Vertical: ±80°	Horizontal: ±89° Vertical: ±89°	Horizontal: ±89°; Vertical: ±89°	Horizontal: ±89°; Vertical: ±89°
Number of Colors	6-bit depth, 16.7M Colors	6-bit depth, 16.7M Colors	6-bit depth, 16.7M Colors	8-bit depth, 16.7M Colors
Brightness	400 nits	250 nits	300 nit	250 nits
Response Time	Typ: 8ms Max: 13ms	Typ: 14ms Max: 20ms	Typ: 14ms Max: 20ms	Typ: 14ms Max: 20ms
Contrast Ratio	Typ:500:1 Min: 350:1	Typ: 1000:1 Max 700:1	Typ: 1000:1 Max 700:1	Typ: 1000:1 Max 700:1
Power	12V DC	24V DC	24V DC	24V DC
Power Consumption		Typ: 13W Max 17.4W	Typ: 17.1W Max 25.6W	Typ: 15.8W Max 23.7W
Monitor Dimension	388.2mm x 238.5mm x 43.5mm	417mm x 343mm x 54mm	523.4mm x 326.1mm x 60.5mm	593mm x 296mm 57.66mm
Weight		10.2 lbs / 4.63kg	12.2 lbs / 5.53kg	15.2 lbs. / 6.89kg
Operating Temp.	0°C - +60°C	0°C - +50°C	0°C - +40°C	0°C - +50°C

Size	27	32	43
Part Numbers	405033 (Touch w/ LED) 405005 (Touch w/o LED)	405080 (Touch w/ LED) 405068 (Touch w/o LED) 405064 (Standard, Touch, w/o LED) 405086 (w/o Touch, w/o LED)	405215 (Touch w/LED) 405218 (Touch w/o LED) 405226 (w/o Touch w/ LED) 405229 (w/o Touch w/o LED)
Diagonal Size	27" Diagonal	32" Diagonal	43" Diagonal
Aspect Ratio	16:9	16:9	16:9
Active Area	597.88mm (H) x 336.31mm (V)	698.4mm (H) x 392.85mm (V)	942mm (H) x 530mm (V)
Refresh Rate	60Hz - 75Hz	60Hz-75Hz	60Hz-75Hz
Video Ports	HDMI; DVI-D; VGA	HDMI; DVI-D; VGA	HDMI; DVI-D; VGA
Viewing Angle	Horizontal: ±89°; Vertical: ±89°	Horizontal: ±89°; Vertical: ±89°	Horizontal: ±89°; Vertical: ±89°
Number of Colors	8-bit depth, 16.7M Colors	8-bit depth, 16.7M Colors	8-bit depth, 16.7M Colors
Brightness	250 nits	400 nits	400 nits
Response Time	Typ: 14ms Max: 20ms	8ms	8ms
Contrast Ratio	Typ: 1000:1 Max 700:1	Typ: 1200:1 Max: 900:1	Typ: 1200:1 Max: 800:1
Power	24 DC	24V DC	24V DC
Power Consumption	Typ: 24.5W; Max: 20W	Typ: 42.6W; Max:47.3W	Typ: 73.3W; Max: 78.5W
Monitor Dimension	644.95mm x 394.16mm x 60.50mm	758.70mm x 453.25mm x 54mm	995mm x 593mm x 58mm
Weight	18.2 lbs / 8.26kg	23.5 lbs. / 10.66kg	39.8 lbs. / 18.05 kg
Operating Temp.	0°C - +50°C	0°C - +50°C	0°C - +50°C