

42in LCD Touch Screen, PCAP 10 Point Touch (USB), Interactive Digital Signage, LED, VGA+DVI+HDMI, Full HD 1920x1080, 350 Nits, 3000:1 Contrast, 75 & 100mm VESA, Silver/Black. CE, FCC, CCC (Model: GCH4200PCAP)

- Zero bezel touch screen
- Available in 32" and 42" sizes
- Easy to clean (water and dust resistant)
- Landscape or portrait orientations supported
- Excellent optical performance
- Zero pressure touch activation

iTechLCD's line of large format projected capacitive displays are engineered specifically for consumer and commercial customers who are looking for a rugged and durable touch screen without having to sacrifice on image quality. Featuring a seamless flat bezel design, the monitor can easily be wiped clean, thereby eliminating the worry about dust and dirt collection, which helps extend the use of your display.

Specification

Screen Size	42"
Aspect Ratio	16:9
Touch Technology	Projective Capacitive
Touch Points	10-point multi-touch
Touch Interface	USB
Touch Activation Force	10g
Surface Durability	Mohs 7H
Touch Resolution	>100DPI
IP	IP5X
Mounting Options	600mm x 400mm VESA
Dimensions (L x W x H, mm)	1027(W) x 619(H) x 64.9(D)
Active Display Area (mm)	930.24(W) x 523.26(H)
Color Depth	16.7M
Resolution	1920 x 1080
Pixel Pitch	.4845(H) x .4845(V)
Response Time	6.5ms
Brightness (cd/m2)	350
Contrast Ratio (typ)	3000:1
Viewing Angle (typ)	178°(H)/178°(V)
Display Interface	VGA, DVI, HDMI
Power Supply	Internal AC 100V~240V
Power Consumption	90W
Temperature	Operating:0°C ~ 40°C ; Storage: -20°C ~ 60°C
Humidity	Operating:20% ~ 80%; Storage: 10% ~ 90%
Certifications	CE, FCC, CCC