

# 3202C 32" LCD Open Frame Touchmonitor

The GreenTouch's 3202C LCD open frame touch monitor is a touch solution developed for automated information systems, gaming and entertainment, as well as light industrial automation controls, making GreenTouch's touchmonitor product line even more complete. The 3202C touch monitor is based on the concept "Design for simple and convenience", with proven GreenTouch expertise and reliability. Precise small frame design will be completely sealed touch screen, so that it has dust-proof, dirt-proof and water-proof function, and make it easier for customers to install 3202C in the cabinet. Designed and built by GreenTouch, the model has a long life cycle Period and can supply long-term demands. Even if the tuture replacement of a new generation of LCD panels, you do not need to do external changes.

The models adopted the industry-leading GreenTouch projected capacitive touch technology. This model has a global standard of agency certification with GreenTouch warranty and overall after-sale service. The 3202C LCD open frame touch monitor is a cost-effective touch solution for system integrators and value-added resellers (VARs).

#### **Features**

- Optional touch technologies include:
  PCAP
- · Compact and easy to integrate with mounting from sides or top and bottom; and wall-mounted installation
- · Worldwide agency approvals
- · One year standard warranty

- · "Design for simple and convenience" as the idea
- · Outstanding quality, reliability and Cost-effective

#### About GreenTouch

Shenzhen GreenTouch Technology Co., Ltd. is a professional manufacturer of product.Our company specializes in R&D, manufacture and marketing of high-grade touch screen and value-added touch machine. Our company has our own brand—GreenTouch and provides customers with touch products including SAW touch screen, IR touch screen, four-wire touch screen, five-wire touch screen,various touch screen monitors and touch all in one PC TV. GreenTouch has automatic production lines and the sealed dust-free workshops and has been certified to ISO9001Quality Management System. The products are inspected in strict accordance with the quality management system. Quality management becomes an essential part of operation.Our products have been certified to CE, FCC, ROHS. The objective of GreenTouch is to become the most reliable supplier offouch screen, high value-added and special touch products and touch solutions in the world.

### **Applications**

- · Information Kiosk
- · Game and Entertainment
- · Industrial Automation
- · Self-checking service



## **Specifications**

Case/ frame color	Black				
Display type	Active matrix TFT LCD, LED backlight				
The diagonal dimension	32.0 'diagonal				
Aspect ratio	16:9				
Active Area Dimensions	704mm(H) x 396mm(V)				
The display size	748mm(W) x451.48mm(H),Thickness:61.7 mm				
Resolution(pixel)	1920 x 1080 @ 60Hz				
Display Colors	16.7M				
Brightness (Standard)	400 cd/m <sup>2</sup>				
Response time (standard)	8 ms				
View Angle(from center)	L/R:89/89;U/D:89/89 (Typ.)(CR≥10)				
Contrast ratio (standard)	1200: 1(Typ.)				
Input video formats	Analog VGA and digital DVI,HDMI(DP Optional)				
Sweep frequency	31.5~60.2kHz; vertical: 56.3~75 Hz				
	projected capacitive Touch chip: eeti、IUTEK				
Touch Technology	Touch points: 1-10 Touch supply voltage: SV Touch interface: USB Touch support system: Windows, Android, linux				
Power	External AC, input voltage-AC: 100-240VAC 50HZ-60HZ; input power connector specification (on the all-in-one machine)-type: pin suffix socket				
Power consumption (standard)	Display only: 40W(Typ.)				
Temperature	Operating: 0°C~50°C; Storage: -20°C~ 60°C				
Humidity	Operating: 20% to 80% (no condensation); Storage: 10% to 90% (non-condensing)				
MTBF	50,000 hours				
Weight (approx.)	Net weight: 12.6 kg(Typ.); Shipping: 16.2 kg (reference)				
Warranty	1 year				
OSD	Digital OSD				
User Controls	OSD Button: Menu, Up, Down, Select, Power, OSD: Contrast, Brightness, Horizontal / Vertical Bits Clock, phase, call default, language (English, German, Spanish, Japanese,French): OSD Fail / Active: Power, OSD menu				
OSD Remote Accessories	Optional controls (front):Menu, Up, Down, Select, Power				
Mounting options	200MMX100MM wall-mounted installation,open bracket mounting				
Water and dust protection/Explosion-proof	IP65(front)/IK08(front)				
Surface treatment	AG AR AF (Customizable)				
Agency Approvals	FCC. CE. CB.China RoHS COC				



## **Ordering Information**

Model	Part Number	Touch Technology	Display Ports	Interface	Surface Treatment	Availability
GT-TM3202C	GT-TM3202C-F-CY10U	W-series PCAP	VGA,DVI,HDMI	USB	Clear	Worldwide
	GT-TM3202C-A-CY10U	W-series PCAP	VGA,HDMI,DP	USB	Clear	Worldwide

To find out more about our extensive range of GreenTouch touch solutions, go to www.greentouch.com.cn, or ifo@greentouch.com.cn

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