

2202C 22" LCD Open Frame Touchmonitor

The GreenTouch's 2202C 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 2202C 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 2202C 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 future 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 2202C LCD open frame touch monitor is a cost-effective touch solution for system integrators and value-added resellers (VARs).

Applications

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

Features

Optional touch technologies include:
PCAP

· Compact and easy to integrate with mounting from sides or top and bottom; also a VESA mount option

- Worldwide agency approvals
- One year standard warranty

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- "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—Green-Touch 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 oftouch screen, high value-added and special touch products and touch solutions in the world.

Specifications

Case/ frame color	Black				
Display type	Active matrix TFT LCD, LED backlight				
The diagonal dimension	22.0 'diagonal				
Aspect ratio	16:10				
Active Area Dimensions	477.7mm(H) x 300.1mm(V)				
The display size	527.17mm(W) x350.17mm(H), Thickness: 50 mm				
Resolution(pixel)	1680 x 1050 @ 60Hz				
Display Colors	16.7M				
Brightness (Standard)	250 cd/m ²				
Response time (standard)	3.7 ms				
View Angle(from center)	L/R:85/85;U/D:80/80 (Typ.)(CR≥10)				
Contrast ratio (standard)	1000: 1(Typ.)				
Input video formats	Analog VGA and digital DVI、HDMI				
Sweep frequency	Horizontal: 31.5~60.2kHz; vertical: 56.3~75Hz				
Touch Technology	projected capacitive				
	Touch chip: weida				
	Touch points: 1-10				
	Touch supply voltage: 5V				
	Touch interface: USB				
	Touch support system; Windows, Android, linux				
Power	External DC, input voltage DC: 12V; INPUT POWER CONNECTOR SPECIFICATION				
	(for all in one PC) - Type: DC cartridge receptacle: Cartridge ID: 5.5 mm(±				
	0.3 mm); Needle OD: 2.0 mm (+0.0 -0.1 mm); Cartridge depth: 8.0 mm (±				
	0.3 mm):				
	Power connector (on power adapter) - Type: DC cartridge Plug: Cartridge OD:				
	5.5 mm (± 0.1 mm); Needle Inner Diameter: 2.1 mm (± 0.1 mm); Cartridge				
	Length: 9.5 mm (± 0.5 mm)				
Power consumption (standard)	Display only: 13.5W(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: 7 kg(Typ.); Shipping: 8.8 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	100mm or 75mm VESA mounting, open bracket mounting				
Water and dust protection/Explosion-proof	IP65(front)/IK08(front)				
Surface treatment	NA				
Agency Approvals	FCC, CE, CB, China RoHS CQC				

Ordering Information

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Model	Touch Technology	Display Ports	Interface	Surface Treatment	Availability
GT-TM2C-220-F-CW10U	W-series PCAP	VGA, DVI, HDMI	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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