

# 1502C 15" LCD Open Frame Touchmonitor

The GreenTouch's 1502C 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 1502C 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 1502C 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 1502C 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; also a VESA mount option

- 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—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 sevent exit to to CF, RCNS . 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	15.0 'diagonal			
Aspect ratio	4:3			
Active Area Dimensions	305mm(H) x 229.01mm(V)			
The display size	355mm(W) x279mm(H),Thickness: 46.5 mm			
Resolution(pixel)	1024 x 768 @ 60Hz			
Display Colors	16.7M			
Brightness (Standard)	350 cd/m <sup>2</sup>			
Response time (standard)	30 ms			
View Angle(from center)	L/R:89/89;U/D:89/89 (Typ.)(CR≥10)			
Contrast ratio (standard)	1000: 1(Typ.)			
Input video formats	Analog VGA and digital DVI,HDMI			
Sweep frequency	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 SPECIFICATIONS (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			
	(± 0.1mm); 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: -20°C-70°C; Storage: -20°C- 70°C			
Humidity	Operating: 20% to 80% (no condensation); Storage: 10% to 90% (non-condensing)			
MTBF	50,000 hours			
Weight (approx.)	Net weight: 3.6 kg(Typ.); Shipping: 5.6 kg (reference)			
Warranty	1 year			
0 SD	Digital OSD			
	OSD Button: Menu, Up, Down, Select, Power; OSD: Contrast, Brightness, Horizontal /			
User Controls	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			



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





## **Ordering Information**

Model	Touch Technology	Display Ports	Interface	Surface Treatment	Availability
GT-TM2C-150-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

#### Service call:+86-755-29370883/29371519

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