

1562C 15.6 " LCD Open Frame Touchmonitor

The GreenTouch's 1562C 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 1562C 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 1562C 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 1562C 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—GreenTouch and provides customers with touch products including SAW touch screen, IR touch screen, four-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 ISO9001 Quality Management System . The products are inspected in strict accordance with the quality management sevent. 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	15.6 'diagonal			
Aspect ratio	16:9			
Active Area Dimensions	343.54mm(H) x 192.83mm(V)			
The display size	398mm(W) x248mm(H), Thickness: 49.5 mm			
Resolution(pixel)	1920x 1080 @ 60Hz			
Display Colors	16.2M			
Brightness (Standard)	1000 cd/m ²			
Response time (standard)	17ms			
View Angle(from center)	L/R:85/85;U/D:85/85 (Typ.)(CR≥10)			
Contrast ratio (standard)	800: 1(Tvp.)			
Input video formats	Analog VGA and digital DVI, HDMI			
Sweep frequency	31.5~60.2kHz: vertical: 56.3~75kHz			
Sweep nequency	projected capacitive			
	Touch chip: weida			
	Touch points: 1-10			
Touch Technology	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(±			
	(101 an in one re) = Type: De cantridge receptacie, cantridge ib: 3.3 mm(\pm 0.3 mm); Needle OD: 2.0 mm (\pm 0.0 -0.1 mm); Cartridge depth: 8.0 mm (\pm			
	0.3 mm); weedle ob: 2.0 mm (+0.0 =0.1 mm); caraloge depth: 8.0 mm (-			
- onei	Power connector (on power adapter) - Type: DC cartridge Plug: Cartridge OD:			
	5.5 mm (\pm 0.1 mm); Needle Inner Diameter: 2.1 mm (\pm 0.1 mm); Cartridge			
	Length: 9.5 mm (± 0.5 mm)			
Rever concumption (standard)				
Power consumption (standard) Temperature	Display only: 18W(Typ.) Operating: -30°C~80°C; Storage: -30°C-80°C			
remperature	Operating: 20% to 80% (no condensation): Storage: 10% to 90% (non-			
Humidity	condensing)			
MTBF				
Weight (approx.)	50,000 hours			
	Net weight: 3.8 kg(Typ.); Shipping: 5.6 kg (reference)			
Warranty OSD	1 year			
020	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)			
FAN	2			
Agency Approvals	FCC, CE, CB, China RoHS CQC			

Applications

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





Ordering Information

Model	Touch Technology	Display Ports	Interface	Surface Treatment	Availability
GT-TM2CGL-156-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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