

1332C 13.3" LCD highlight touch display

GreenTouch's 1332C LCD highlight touch display is a touch solution designed and developed for automated information systems, games and entertainment, as well as light industry automation control, making GreenTouch's touch display product line more comprehensive. The 1332C high brightness touch display is based on the concept of "designed for touch" and possesses the professionalism and reliability of the proven GreenTouch. The precise small outer frame design completely seals the touch screen, making it dustproof, anti fouling, and waterproof, and making it easier for customers to install the 1332C on the cabinet. This model is designed and built by GreenTouch and has a long lifecycle that can meet long-term needs. Even if a new generation of LCD panel is replaced in the future, there is no need to make external changes.

The 1332C offers a variety of industry-leading GreenTouch touch technologies and offers projected capacitive touch technology. This model has global regulatory agency certification, as well as GreenTouch's warranty and after-sales service. The 1332C LCD highlight touch display provides a cost-effective touch solution for system integrators and value-added distributors (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

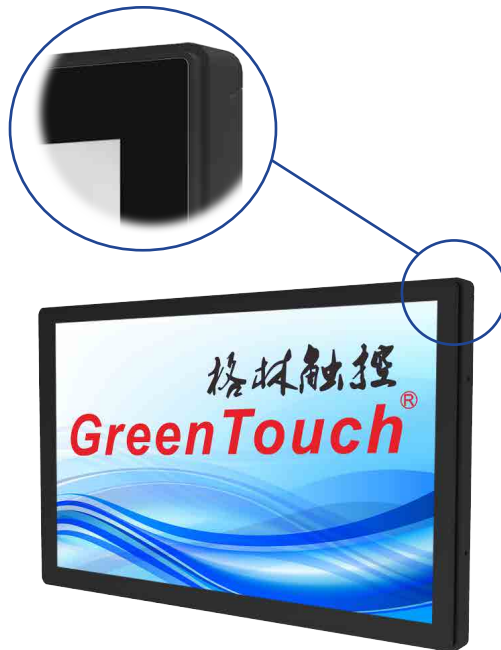
- “Design for simple and convenience” as the idea
- Outstanding quality, reliability and Cost-effective

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 ISO9001 Quality 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 of touch 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	13.3" diagonal
Aspect ratio	16:9
Active Area Dimensions	293.472mm(H) x 165.078mm(V)
The display size	350.84mm(W) x 222.44mm(H), Thickness: 47.5mm
Resolution(pixel)	1920 x 1080 @ 60Hz
Display Colors	16.7M
Brightness (Standard)	1000 cd/m ² PWM backlight control
Response time (standard)	25ms
View Angle(from center)	Horizontal (left / right): ±89° or a total of 178° Vertical (up/down): ±89° or a total of 178°
Contrast ratio (standard)	900: 1(Typ.)
Input video formats	Analog VGA and digital DVI, HDMI
Sweep frequency	Horizontal: 31.5 - 60.2 kHz; vertical: 56.3 - 75 Hz
Touch Technology	projected capacitive Touch chip: ILITEK Touch points: 1-10 Touch supply voltage: 5V Touch interface: USB Touch support system: Windows, Android, linux
Power	External DC, Input voltage DC: 12V/24V; 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 (± 0.1 mm); Needle Inner Diameter: 2.1 mm (± 0.1 mm); Cartridge Length: 9.5 mm (± 0.5 mm)
Power consumption (standard)	Display only: 15W(Typ.)
Temperature	Operating: -20°C to 55°C; Storage: -20°C to 60°C
Humidity	Operating: 20% to 80% (no condensation); Storage: 10% to 90% (non-condensing)
MTBF	50,000 hours
Weight (approx.)	Net weight: 2.2 kg(Typ.); Shipping: 3.6 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)
FAN	2
Agency Approvals	FCC, CE, CB, China RoHS CQC



Ordering Information

Model	Touch Technology	Display Ports	Interface	Surface Treatment	Availability
GT-TM2CGL-133-F-CYU	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

Shenzhen GreenTouch Technology Co., Ltd. reserves the right to change or update, without notice, any information contained herein; to change, without notice, the design, construction, materials, processing or specifications of any products; and to discontinue or limit production or distribution of any products. GreenTouch (logo) and Shenzhen GreenTouch Technology Co., Ltd. Copyright. All rights reserved.

2016 Shenzhen GreenTouch Technology Co., Ltd. All rights reserved.