

133HSSJ 13.3" LCD Open Frame Touchmonitor

GreenTouch's 133HSSJ open frame liquid crystal touch display is a touch solution designed and developed for automatic information systems, games and entertainment, and light industrial automation control, and makes GreenTouch's touch display product line more complete. The 133HSSJ touchmonitor is based on the "Designed for Touch" philosophy with the proven GreenTouch professionalism and reliability. The precise small frame design completely seals the touch screen, making it dust-proof, dirt-proof and splash-proof, making it easier for customers to install the 133HSSJ on the cabinet. Designed and built by GreenTouch, this model has a long life cycle and can supply long-term needs. Even if a new generation of LCD panels is replaced in the future, there is no need to make external changes.

The 133HSSJ is available with a variety of industry-leading GreenTouch touch technologies, as well as projected capacitive touch technology. This model has global regulatory agency certification, as well as GreenTouch's warranty and after-sales service. The 133HSSJ Open Frame LCD 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



Ordering Information

Model	Touch Technology	Display Ports	Interface	Surface Treatment	Availability
GT-TMHSSJ-133-F-CW10U	W-series PCAP	VGA,DVI,HDMI	USB	Clear	Worldwide

Features

- Optional touch technologies include:
Projected Capacitor;
- Simple appearance and easy integration,
You can choose up and down, left and right mounted on the rack;
- Global agency certification
- 1 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.

Specifications

Case/ frame color	silvery
Display type	Active matrix TFT LCD, LED backlight
The diagonal dimension	13.3" diagonal
Aspect ratio	16:9
Active Area Dimensions	293.8mm(H) x165.4mm(W)
The display size	327.5mm(W) x199.2mm(H), Thickness: 54.5mm
Resolution(pixel)	1920 x1080 @ 60Hz
Display Colors	16.7M
Brightness (Standard)	400 cd/m ²
Response time (standard)	30ms
View Angle(from center)	Horizontal (left / right): ±85° or a total of 170° Vertical (up/down): ±85° , or a total of 170°
Contrast ratio (standard)	800: 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: IUTEX 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: 0°C to 50°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)/IK05(front)
Surface treatment	NA
Agency Approvals	FCC, CE, CB, China RoHS CQC

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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