101HSSJ 10.1 " LCD Open Frame Touchmonitor

The GreenTouch's 101HSSJ 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 101HSSJ 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 101HSSJ 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 101HSSJ 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 101HSSJ Open Frame LCD 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

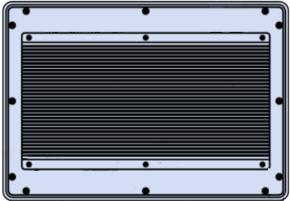
About GreenTouch

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, 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 offouch 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	Silvery			
Display type	Active matrix TFT LCD, LED backlight			
The diagonal dimension	10.1 'diagonal			
Aspect ratio	16:10			
Active Area Dimensions	217mm(H) x 135.6mm(V)			
The display size	251.8mm(W) x170.8mm(H),Thickness: 30 mm			
Resolution(pixel)	1280 x 800 @ 60Hz			
Display Colors	16.7M			
Brightness (Standard)	400 cd/m ²			
Response time (standard)	30 ms			
View Angle(from center)	L/R:85/85;U/D:85/85 (Typ.)(CR≥10)			
Contrast ratio (standard)	900: 1(Typ.)			
Input video formats	Analog VGA and digital DVI, HDMI			
Sweep frequency	31.5~60.2kHz: vertical: 56.3~75 Hz			
	projected capacitive			
	Touch chip; ILITEK			
Touch Technology	Touch points: 1-10			
	Touch supply voltage: 5V			
	Touch interface: USB			
	Touch support system; Windows, Android, linux			
	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 (±			
Power	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: -20°C ~70°C; Storage: -30°C ~ 70°C			
	Operating: 20% to 80% (no condensation); Storage: 10% to 90% (non-			
Humidity	condensing)			
MTBF	50,000 hours			
Weight (approx.)	Net weight: 1.6 kg(Typ.); Shipping: 3 kg (reference)			
Warranty	1 year			
OSD	Digital OSD			
	OSD Button: Menu. Up. Down. Select. Power: OSD: Contrast. Brightness.			
User Controls	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	open bracket mounting			
Water and dust protection/Explosion-proof	IP65(front)/IK05(front)			
Surface treatment	NA NA			
Agency Approvals	FCC. CE. CB.China RoHS COC			

Ordering Information

Model	Touch Technology	Display Ports	Interface	Surface Treatment	Availability
GT-TMHSSJ-101-F-CY10U	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