

4302E 43" LCD Open Frame Touchmonitor

GreenTouch's 4302E open LCD 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 4302E touch monitor is based on the concept of "designed for touch" and has the proven professionalism and reliability of GreenTouch. The precise frame design makes it easier for customers to install the 4302E on the bracket. This model is designed and constructed by GreenTouch, has a long life cycle and can supply long-term demand. Even if a new generation of LCD panels are replaced in the future, no external changes are required. 4302E can choose a variety of industry-leading GreenTouch touch technology, and provide infrared touch technology.

This model has global regulatory agency certification, and GreenTouch's warranty and after-sales service. The 4302E open LCD touch monitor is a cost-effective touch solution for system integrators and value-added distributors (VARs).

Features

 Optional touch technologies include: Infrared touch

- Simple appearance and easy integration, Can be installed on a mobile stand; Wall mount
- 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 and ISO14001 Environmental 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, ETL, ROHS andUL. 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.

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	43.0 "diagonal				
Aspect ratio	16:9				
Active Area Dimensions	940.896mm(H) x 529.254mm(V)				
The display size	988.3mm(W) x576.65mm(H),Thickness: 74.9 mm)				
Resolution(pixel)	1920 x 1080 @ 60Hz				
Display Colors	16.7M				
Brightness (Standard)	400 cd/m ²				
Response time (standard)	8 ms				
View Angle(from center)	L/R:89/89;U/D:89/89 (Typ.)(CR≥10)				
Contrast ratio (standard)	1200: 1(Typ.)				
Input video formats	Analog VGA and digital DVI (optional HDMI,DP)				
Input Video Signal	Female head DE - 15 connector, female head DVI - D, Dual - Link connector, female				
Connector	head HDMI connector				
Sweep frequency	Horizontal: 31.5 - 60.2 kHz; vertical: 56.3 - 75 Hz				
	Infrared touch				
	Touch points: 20				
Touch Technology	Touch supply voltage: 5V				
	Touch interface; USB				
	Touch support system: Windows, Android, linux				
	External AC, input voltage-AC: 100-240VAC 50HZ-60HZ; input power connector				
Power	specification (on the all-in-one machine)-type: pin suffix socket				
Power consumption (standard)	Display only: 75W(Typ.)				
Temperature	Operating: 0° C to 60° 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: 15.5 kg(Typ.); Shipping: (18.5 kg (reference)				
Warranty	1 year				
OSD	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	400MMX400MM wall-mounted installation; mobile bracket installation; K-type base				
Explosion-proof	IK08(front)				
Surface treatment	AG AR AF (Optional)				
Agency Approvals	UL.cUL (Recognized), FCC, CE, CB, China RoHS COC				



Ordering Information

Model	Part Number	Touch Technology	Display Ports	Interface	Surface Treatment	Availability
42025	GT-TM-4302E-IR-HD-DP	Infrared	VGA, HDMI, DP	USB	Clear	Worldwide
4302E	GT-TM-4302E-IR-HD	Infrared	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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