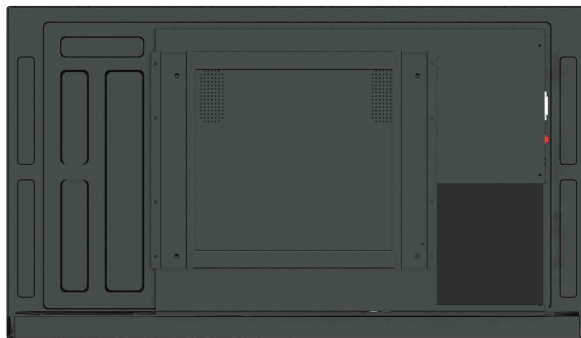


4306C-IR 43" LCD Touchmonitor

GreenTouch's 6C-IR series touch monitors are touch solutions with low power consumption, ultra-thin body design, high-resolution display and excellent multi-touch interactive experience, and make GreenTouch's touch monitor product line more complete. The 6C-IR series touchmonitors are 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. Compared with ordinary monitors, the professional design and high performance of the 6C-IR series are more suitable for applications in retail and other industries. 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, no external changes are required. This model has global regulatory agency certification, as well as GreenTouch's warranty and after-sales service. The 6C-IR series touch monitors are cost-effective touch solutions for system integrators and value-added resellers (VARs).

Applications

- retail terminal
- game
- Information kiosks
- self service
- Finance and other industries
- Rail transit
- Meeting
- Education and Healthcare



Features

- Optional touch technologies include: IR:
- Pluggable OPS
- Ultra narrow edge design with stylish appearance
- Continues to work even if the touchscreen is scratched
- Easy integration, low maintenance
- Excellent performance
- Accuracy and reliability
- Drift free operation
- 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	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	995mm(W) x 582.1 mm(H), Thickness: 65.4 mm
Resolution(pixel)	1920 x 1080@ 60Hz
Display Colors	16.7M
Brightness (Standard)	450 cd/m ²
Response time (standard)	6 ms
View Angle(from center)	L/R:89/89;U/D:89/89 (Typ.)(CR≥10)
Contrast ratio (standard)	4500: 1(Typ.)
Input video formats	Digital HDMI, DP
Input Video Signal Connector	Female head HDMI connector, DP
Sweep frequency	Horizontal: 31.5 - 60.2 kHz; vertical: 56.3 - 75 Hz
Touch Technology	Infrared touch Touch points: 20 Touch supply voltage: 5V Touch interface: USB Touch support system: Windows, Android, linux
Power	External AC, input voltage-AC: 100-220VAC 50HZ-60HZ; input power connector specification (on the all-in-one machine)-type: pin suffix socket
Power consumption (standard)	Display only: 150W(Typ.)
Temperature	Operating: 0°C to 50°C; Storage: 0°C to 50°C
Humidity	Operating: 20% to 80% (no condensation); Storage: 10% to 90% (non-condensing)
MTBF	50,000 hours
Weight (approx.)	Net weight: 19 kg(Typ.); Shipping: 20 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	400mm x 300mm
Surface treatment	AG
Agency Approvals	FCC, CE, CB, China RoHS CQC

Ordering Information

Model	Touch Technology	Display Ports	Interface	Surface Treatment	Availability
GT-TM4306C-IR-OPS-D	IR	HDMI, DP	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

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