

4303M 43" LCD

Horse racing touch display

GreenTouch's 4303M Marquee touchmonitor is a touch solution designed for automated information systems, gaming and entertainment, and complements GreenTouch's line of touchmonitors. The 4303M touch monitor is based on the "Designed for Touch" philosophy with the proven GreenTouch professionalism and reliability. 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 4303M racehorse adopts the industry-leading GreenTouch touch technology and projected capacitive touch technology. This model has global regulatory agency certification, as well as GreenTouch's warranty and after-sales service. The 4303M Happy Horse Touch Monitor is a cost-effective touch solution for system integrators and Value Added Resellers (VARs).

Features

- Optional touch technologies include: Projected Capacitor:
- Simple appearance and easy integration, VESA installation
- 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 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 and UL. 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
- 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	941.18mm(H) x 529.42mm(W)
The display size	1024mm(W) x 612.5mm(H), Thickness: 70.5 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 Connector	Female head DE - 15 connector, female head DVI - D, Dual - Link connector, female head HDMI connector
Sweep frequency	Horizontal: 31.5 ~ 60.2 kHz; vertical: 56.3 ~ 75 kHz
LED Symphony Marquee	Voltage 12V remote controller (Optional)
Touch Technology	projected capacitive Touch chip: SIS, iiitek Touch points: 1-2 Touch supply voltage: 5V Touch interface: USB, RS232 Touch support system: Windows, Android, linux, 3M system
Power	External AC, input voltage-AC: 110-240VAC 50HZ-60HZ;
Power consumption (standard)	Display only: 128W(Typ.)
Temperature	Operating: 0°C to 40°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: 26kg(Typ.); Shipping: 30kg (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	400MMX400MM wall-mounted installation
Water and dust protection/Explosion-proof	IP65 (front)/IK08 (front)
Surface treatment	AG AR AF (Optional)
Agency Approvals	UL, cUL (Recognized), FCC, CE, CB, China RoHS CQC

Ordering Information

Model	Part Number	Touch Technology	Display Ports	Interface	Surface Treatment	Availability
4303M	GT-PM-4303M-CTW	W-series PCAP	VGA, DVI	USB, COM	Clear	Worldwide
	GT-PM-4303M-CTW-HD	W-series PCAP	VGA, DVI, HDMI	USB, COM	Clear	Worldwide
	GT-PM-4303M-CTW-HD-DP	W-series PCAP	VGA, HDMI, DP	USB, COM	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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