1853A 18.5" LCD **Touchmonitor**

GreenTouch's 3A 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 3A 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 3A 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 3A series touch monitors are cost-effective touch solutions for system integrators and value-added resellers (VARs).

Features

- · Optional touch technologies include: Projected Capacitor:
- 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 ISO9001Quality 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 oftouch screen, high value-added and special touch products and touch solutions in the world.

Applications

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





Specifications

Active matrix TFT LCD, LED backlight 18.5 'dlagonal 16.9 400.5mm(H) x 229mm(V) 405.5mm(W) x277.4mm(H),Thickness: 42 mm 1366 x 788 @ 60Hz				
16:9 mm(ly) x 229mm(ly) 465:9mm(ly) x 277.4mm(ly),Thickness: 42 mm 1366 x 768 @ 60Hz				
408.5mm(H) x 229mm(V) 456.9mm(W) x277.4mm(H),Thickness: 42 mm 1366 x 768 @ 60Hz				
456.9mm(W) x277.4mm(H),Thickness: 42 mm 1366 x 768 @ 60Hz				
1366 x 768 @ 60Hz				
16 7M				
16.7M				
250 cd/m ²				
1.4 ms				
L/R:85/85;U/D:80/80 (Typ.)(CR≥10)				
1000: 1(Typ.)				
Analog VGA and digital DVI,HDMI				
Horizontal: 31.5 - 60.2 kHz; vertical: 56.3 - 75 Hz				
projected capacitive				
Touch chip: weida				
Touch points: 1-10				
Touch supply voltage: 5V				
Touch interface: USB				
Touch support system; Windows, Android, linux				
Extemal DC, input voltage DC: 12V; IMPUT POWER CONNECTOR SPECIFICATIONS (fo 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 (± 0.1 mm); Needle linner Diameter: 2.1 mm (± 0.1 mm); Cartridge Length: 9.5 mm (± 0.5 mm); Cartridge Len				
Display only: 13.5W(Typ.)				
Operating: 0°C to 50°C; Storage: -20°Cto 60°C				
Operating: 20% to 80% (no condensation); Storage: 5% to 95% (non-condensing)				
50,000 hours				
Net weight: 4.4 kg(Typ.); Shipping: 6.2 kg (reference)				
1 year				
Digital OSD				
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				
Optional controls (front):Menu, Up, Down, Select, Power				
100mm or 75mm VESA mounting				
IP65(front)/IK06(front)				
ent NA els FCC. CE. CB.China RoHS COC				

Ordering Information

Model	Touch Technology	Display Ports	Interface	Surface Treatment	Availability
GT-TM3A-185-F-CW10U	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