

2155A 21.5 " LCD Open Frame Touchmonitor

The GreenTouch's 2155A 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 2155A 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 2155A 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 2155A is available in a variety of industry-leading GreenTouch touch technologies and is available in single-touch and multi-touch versions, including Four-wire resistive, five-wire resistive, infrared, PCAP and surface acoustic wave. This model has a global standard of agency certification with GreenTouch warranty and overall after-sale service. The 2155A LCD open frame touch monitor is a cost-effective touch solution for system integrators and value-added resellers (VARs).

Applications

- Information Kiosk
- Game and Entertainment
- Industrial Automation
- Self-checking service



 Optional touch technologies include: four-wire resistive five-wire resistive Surface accoustic wave Infrared 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

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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.

Specifications

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Case/ frame color	Black / Silver color
Display type	Active matrix TFT LCD, LED backlight
The diagonal dimension	21.5 "diagonal
Aspect ratio	16:9
Active Area Dimensions	476.6mm(H) x 268.1mm(V)
The display size	Monitor(499mm(W) x296mm(H),Thickness: 47 mm)
	Resistive version(499mm(W)x296mm(H),Thickness: 50 mm)
	SAW: (525mm(W) x 316 mm(H),Thickness: 55 mm)
	Infrared version (520mm(W)x311mm(H),Thickness:55mm)
	Projected Capacitive 532 mm(W) x325 mm(H),Thickness: 48
	mm)
Resolution (pixel)	1920 x 1080
Other supported	1680X1050;1600x900;1366 x 768;1280 x 1024 ; 1024 x 768
resolutions(pixel)	; 800 x 600; 720 x 400 ;720 x 350; 640 x 480,60 Hz;
Display Colors	16.7M
	LCD panel: 250 nits(Typ.); 4-wire resistive / 5-wire resistive:
Brightness (Standard)	200 nits(Typ.); Projected Capacitive / Surface Acoustic Wave /
	Infrared:250nits(Typ.)
Response time	14 msec
	Horizontal (left / right): $\pm 89^{\circ}$ or total 178°
View Angle(from center)	Vertical (up / down): \pm 89 ° or a total of 178 °
Contrast ratio (standard)	1000: 1 (Typ.)
Input video formats	Analog VGA and digital DVI (optional HDM I)
Input Video Signal	Female head DE - 15 connector, female head DVI - D, Dual -
Connector	Link connector, female head HDMI connector
Sweep frequency	Horizontal: 31.5 - 60.2 kHz; vertical: 56.3 - 75 Hz
Sweep frequency	External DC, input voltage DC: 12V;INPUT POWER
Power	CONNECTOR SPECIFICATIONS (for all in one PC) - Type: DC
	cartridge receptacle; Cartridge ID: 5.5 mm(\pm 0.3 mm); Needle
	OD: 2.0 mm (\pm 0.0 -0.1 mm); Cartridge depth: 8.0 mm (\pm 0.3
	mm);
	Power connector (on power adapter) - Type: DC cartridge
	Plug: Cartridge OD: 5.5 mm (± 0.1 mm); Needle Inner Diameter:
Dower concurrentian	2.1 mm (± 0.1 mm); Cartridge Length: 9.5 mm (± 0.5 mm)
Power consumption	Display only: 13.5W(Typ.)
(standard)	
Temperature	Operating: 0° C to 60° C; Storage: -20° C to 60° C
Humidity	Operating: 20% to 80% (no condensation); Storage: 10% to
MTBE	90% (non-condensing)
	50,000 hours
Weight (approx.)	Net weight: 6.1 kg(Typ.); Shipping: (7.5 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
Water and dust	IP65/front)/IV08/front)
protection/Explosion-proof	IF 05(11011.)/II/06(11011.)
Mounting options	100mm or 75mm VESA mounting,open bracket mounting
Surface treatment	AG AR AF (Optional)
Agency Approvals	UL,cUL (Recognized), FCC, CE,CB, China RoHS CQC
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Ordering Information

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GT-OM-2155A VGA.DVI Clear Worldwide GT-TM-2155A-4R VGA,DVI USB 4-wire resistive Antiglare Worldwide GT-TM-2155A-5R VGA,DVI USB Worldwide 5-wire resistive Antiglare GT-TM-2155A-CTW W-series PCAP VGA.DVI USB Clear Worldwide GT-TM-2155A-IRB **B-series** Infrared VGA.DVI Clear Worldwide GT-TM-2155A-IRK K-series Infrared VGA.DVI USB Worldwide Clear GT-TM-2155A-AWAL SAW with aluminium bezel VGA.DVI Serial or USB Clear Worldwide 2155A GT-OM-2155A-HD VGA, DVI, HDMI Worldwide Clear GT-TM-2155A-4R-HD VGA DVI HDMI Worldwide 4-wire resistive Antialare GT-TM-2155A-5R-HD 5-wire resistive VGA, DVI, HDMI Antiglare Worldwide GT-TM-2155A-CTW-HD W-series PCAP VGA, DVI, HDMI Clear Worldwide GT-TM-2155A-IRB-HD B-series Infrared VGA, DVI, HDMI Clear Worldwide GT-TM-2155A-IRK-HD K-series Infrared VGA,DVI,HDMI Clear Worldwide Serial or USB GT-TM-2155A-AWAL-HD SAW with aluminium bezel VGA.DVI.HDMI Worldwide Clear

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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