

43"、55"、65"

### High brightness LCD display

GreenTouch's ultra-bright indoor LCD advertising machine, the brightness can reach 2500nits (other brightness can be optional), to meet the requirements of visibility under direct sunlight, built-in silent fan, low noise and ultra-thin body ultra-narrow frame design, especially suitable for display. With the professionalism and reliability of the proven GreenTouch. The model GreenTouch is designed and built to have a long life cycle to supply long-term needs.

It can support the expansion of camera (video call, face recognition), microphone, touch screen, printer, QR code scanning, motion sensor, light box, virtual display, card reader, one-key alarm, voice control

### Features

Touch Technology include:

No touch or 10-point nano-touch technology

- Simple and stylish appearance,

With a high-brightness display,

Can change display according to ambient light screen brightness.

Optional cloud smart advertising system (CMS)

Intelligent split screen system

A variety of installation methods: wall hanging, hanging, landing

- Global agency certification

- 1 year standard warranty



### Application place

shopping malls, shops, exhibition halls, museums, Theaters, fitness centers, resorts, Golf courses, supermarkets, 4S stores, Hotels, banks, etc.;

- "Design for simple and convenience" the idea
- Outstanding quality, reliability and Cost-effective

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—GreenTouch 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.

### Specifications

Case/ frame color	Aluminum profile frame + sheet metal shell / black
Machine dimensions	43": 981.9mmx570.1mmx78.8mm 55": 1250.2mmx720.2mmx78.6mm 65": 1469.6mmx845.6mmx83.3mm
Display type	43 inches (optional 43" 55" 65" )
Resolution (pixel)	1920 X 1080p (optional 4K)
Active Area Dimensions	43": 944.5mm x 532.7 mm (H×V) Depends on screen size 55": 1212.8mm x 682.8 mm (H×V) Depends on screen size 65": 1432.2mm x 808.2 mm (H×V) Depends on screen size
Display Colors	16.7M
Brightness (Standard)	2500 cd/m <sup>2</sup> ( 700 - 3000 cd/m <sup>2</sup> optional) visible in sunlight
Response time (standard)	5 msec
View Angle(from center)	Horizontal (left/right):89/89° , or total 178° ; Horizontal (left/right):89/89° , or total 178°
Contrast ratio (standard)	5000: 1(Typ.)
Display mode	Support horizontal and vertical screen
Touch Technology	No touch or 10-point nano-touch technology
Motherboard	Optional Android version motherboard / computer motherboard / stand-alone version
Operating system	Android version / PC version / Stand-alone version (optional)
Memory	Android default standard 2GB, computer motherboard default standard 4GB
Built in memory	Android default standard 8GB, computer motherboard default standard 128GB
Decoding resolution	Support 4Kx2K@60fps ultra-clear decoding
Play mode	Supports multiple playback modes such as loop, timing, and insertion
Network support	Ethernet, WiFi, 3G/4G network, wireless peripheral expansion
Ethernet	1, 10M/100M adaptive Ethernet
HDMI Output	1, HDMI1.4 standard interface, supports up to 1080P output
USB interface	2 USB external ports
Image Format	Support BMP, JPEG, PNG, etc.
Audio and video input/output	8 ohm 6W dual audio amplifier output
Video playback	Supported video formats include MKV, MOV, MP4, AVI, TS, MPG, ASFLV, OGG, RM, etc.
Power	Input voltage: AC100-240v 50/60HZ; Standby power: ≤1W, support low power standby mode
Power consumption (standard)	According to the host configuration, 43": 260W; 55": 320W; 65": 410W
Temperature	Operating: 0°C-40°C ; Storage: -20°C-50°C
Humidity	Operating: 10% to 80% (no condensation); Storage: 5% to 95% (non-condensing)
Machine life	50000 hours
RTC real time clock	Support
Timer switch	Support
Bright adjustment	Built-in automatic light sensor controller, automatic adjustment of screen brightness
Warranty	1 year
Weight (approx.)	43": Net weight: 16kg(Typ.); Shipping: 20kg (reference) 55": Net weight: 20.5kg(Typ.); Shipping: 26kg (reference) 65": Net weight: 25kg(Typ.); Shipping: 33kg (reference) Pillar : Net weight:1.4kg(Typ.); Shipping:15.6kg (reference) Base : Net weight: 1.2kg(Typ.); Shipping:12.7kg (reference)
Mounting options	400mm*500mm VESA installation, conventional wall mount, optional hanging bracket and floor bracket
Water and dust protection/Explosion-proof	NA
Surface treatment	AG AR AF (optional)
Agency Approvals	UL,CUL (Recognized), FCC, CE,CB, China RoHS COC

### Ordering Information

Model	Touch Technology	Surface Treatment	Availability
GT-CC-430WD	No touch or 10-point nano-touch technology	Clear	Worldwide
GT-CC-550WD	No touch or 10-point nano-touch technology	Clear	Worldwide
GT-CC-650WD	No touch or 10-point nano-touch technology	Clear	Worldwide

To find out more about our extensive range of GreenTouch touch solutions, go to [www.greentouch.com.cn](http://www.greentouch.com.cn), or [ifo@greentouch.com.cn](mailto:ifo@greentouch.com.cn)

Service call:+86-755-29370883/29371519

Shenzhen GreenTouch Technology Co., Ltd. reserves the right to change or update, without notice, any information contained herein; to change, without notice, the design, construction, materials, processing or specifications of any products; and to discontinue or limit production or distribution of any products. GreenTouch (logo) and Shenzhen GreenTouch Technology Co., Ltd. Copyright . All rights reserved.

2016 Shenzhen GreenTouch Technology Co., Ltd. All rights reserved.