

GreenTouch's 3A series computer touch all-in-one computer, with low power consumption, ultra-thin body design, high-resolution display and excellent multi-touch interactive experience touch solutions, compared to ordinary monitors. 3A series of professional design and High performance is 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.

This model is versatile and powerful, with modular design and optional configuration. For customers with low performance requirements, the ultra-low power consumption and cost-effective INTEL 2177U solution is recommended; for customers with high performance requirements, the optional performance is more powerful. The core series I3/I5/I7-U solution, onboard Intel HD graphics and onboard audio decoding, optional memory size, built-in SSD solid state drive, can be used with a second 2.5-inch hard drive to increase storage capacity; dual-antenna WIFI, Built-in speaker, 12V low voltage power supply.

The All-in-One comes with a range of input/output connections to support a variety of third-party peripherals. Standard ports include 2 RS-232 serial port, 4 USB ports, Gigabit wired network card interface and 1 set of 3.5MM audio input ports and 1 set of audio output ports, 1 VGA and 1 HDMI video output port, which is convenient for adding Second officiant.

The series features industry-leading GreenTouch projected capacitive touch technology. This model has global regulatory agency certification, as well as GreenTouch's warranty and after-sales service. It provides a cost-effective all-in-one touch solution for industrial embedded system integrators and value-added resellers (VARs).





- "Design for simple and convenience" 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—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 ISO90010uality 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
- Rail transit
- · Finance and other industries self service
- **Specifications** Case/ frame color 389.32mm(W) x321.74 mm(H),Thickness: 47 mm Machine dimensions 17"Diagonal,Ratio5:4,Active matrix TFT LCD, LED backlight 1280 x 1024 @ 60Hz Display type Active Area Dimensions 337.92mm(H) x 270.336mm(V) 16.7M Display Colors Brightness (Standard) 250 cd/m Response time (standa 5m s Horizontal (left / right): $\pm 85^\circ$ or a total of 170 $^\circ$ View Angle(from center) Vertical (up / down): ± 80° or a total of 160° 1000: 1(Typ.) Contrast ratio (standard projected capacitiv Touch chip; weida, eeti, ilitek Touch points; 1-10 ouch Technology Touch supply voltage: 5V Touch interface: USB Touch support system: Windows, Android, linux Intel Bay Trail-d chipset with: Celeron J1900@1.99GHz Intel Core series with: Motherboard Intel Core I3-U Intel Core 15-U Intel Core 17-U Onboard Intel HD graphics Onboard Realtek ALC662HD audio decoding Graphics Sound Card RAM Optional 2GB.4GE ssn 646 1286 2566 5126 HDD Built-in 802.11b / g / n wireless, external two 3DB omnidirectional antenna Wifi Speakers Built-in 2°2W speakers Extra Video output 1*VGA;1*HDMI USB interface 4°USB TYPE-A Network card road onboard Realtek 8111e Gigabi Audio Interface 1*3.5mm Audio input;1*3.5mm Audio output RS232 interface 2*RS232(standard)interfaces Extemal DC, input voltage DC: 12V; INPUT POWER CONNECTOR SPECIFICATIONS (for all in one PC) - Type: DC cartridge receptacle; Cartridge ID: 5.5 mm(± 0.3 mm); Power Needle OD: 2.0 mm (+0.0 -0.1 mm); Cartridge depth: 8.0 mm (\pm 0.3 mm); Depend on Motherboard and the minimum is 25W Power consumption (standard Support Windows OS(suggest Windows7 up);Linux;Android x86 Operating: 0°C to 60°C; Storage: -20°C to 60°C Operating: 20% to 80% (non-condensing); Storage: 5% to 95% (non-condensing) Supported OS Humidity Warranty 1 year let weight: 4.5 kg(Typ.); Shipping: 6 kg (reference Weight (approx.) 100mm or 75mm VESA mounting Mounting options Water and dust protection/Explosion-proo IP65(front)/IK06(front) urface treatment AG AR AF (Optional) FCC, CE, ,CB, China RoHS CQC Agency Approvals

Ordering Information

Model	Part Number	CPU	RAM	Storage	Surface Treatment	Availability
1703A	GT-TC-1703A-J1900-D2-S64	Intel J1900	2G	64G	Clear	Worldwide
	GT-TC-1703A-I3-D2-S128	Intel Core i3	2G	128G	Clear	Worldwide
	GT-TC-1703A-15-D8-S256	Intel Core i5	8G	256G	Clear	Worldwide
	GT-TC-1703A-17-D8-S512	Intel Core i7	8G	512G	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

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

Features

 Optional Motherboard Configuration inlcudes: Intel Bay Trail-d chipset with: Celeron 2117U@1.99GHz Intel Core-u series chipset with Intel Core 13-U Intel Core 15-U Intel Core 17-U

- · 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
- Worldwide agency approvals
- One year standard warranty