

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 J1900 solution is recommended; for customers with high performance requirements, the optional performance is more powerful. The core series I3/15/17-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).





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 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
- Rail transit
- Finance and other industries
   self service
- Specifications Display type Resolution(pix Active Area Dimensions Display Colors Brightness (Standard) Response time (standard) New Angle(from center) 25ms Horizontal (left / right): ±80° or a total of 160° Vertical (up/down):±80°, or a total of 160° 1000: 1(Typ.) projected capacitive trast ratio (stan popietted capacitive Touch obje: welds Touch obje: welds Touch spopy voltage: SV Touch interface: USB Touch support system: Vindows, Android, linux Intel Core ID-3217U Onboard Intel Mg spaphcs Onboard Realtek ALC662HD audio decoding 46B Sound Card HDD Built-in 802.11b / g / n wireless, external two 3DB omnidirectional antenna Built-in 2\*2W speakers Extra Video outpu USB interface 1°VGA;1°HDMI 4°USB TYPE-A Network card Audio Interfac 1 road onboard Realtek 8111e Gigabit 1°3.5mm Audio input  $\label{eq:constraint} $$ External OL, input voltage DC: 129, INPUT POWER CONNECTOR SPECIFICATIONS (for all in one PC) - OC carding necessitatic carding by DS: So mm (<math>\pm$  0.3 mm); Needle OD: 2.0 mm (+0.0 - 0.1 mm): Four depth: 8.0 mm ( $\pm$  0.3 mm); and the second se and and the minimum is25W Android x86 Support Windows OS(suggest Windows7 up ):Linux; Operating: -10°C to 60°C; Storage: -20°C to 70°C perating: 20% to 80% (non-condensing); Storage: 5% to 95% (non-condensing) dity Warranty 1 year ight (approx.) unting options and dust p Net weight:1.6 kg(Typ.); Shipping: 3 kg (reference) 100mm or 75mm VESA mounting NA FCC, CE,CB, China RoHS CQC



Optional Motherboard

**Features** 

- Intel Core I7-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



## **Ordering Information**

Model	CPU	RAM	Storage	Surface Treatment	Availability
GT-TC3A-104-I33217U-D4GS128G	Intel Core i3	4G	128G	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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