

## 4303A 43" LCD

#### Touch all-in-one PC

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/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; Antenna WIF, Built-in speaker.

The All-in-One comes with a range of input/output connections to support a variety of third-party peripherals. Standard ports include 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 ISO9001 Quality 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.

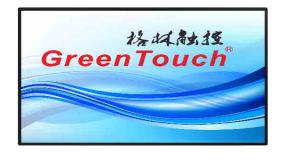
## **Applications**

- · retail terminal
- · Rail transit
- · Finance and other industries
- self service

#### **Features**

Motherboard Configuration inlcudes:
Intel Celeron J1900;
Intel Core series;
Intel Core I3-U
Intel Core I5-U
Intel Core I7-U

- Touch technologies include:
- Projected Capacitor:
- Pluggable OPSStylish appearance
- · Continues to work even if the
- touchscreen is scratched
- · Easy integration, low
- maintenance
   Excellent performance
- Accuracy and reliabilityDrift free operation
- One year standard warranty
- Worldwide agency approvals



## **Specifications**

Case/ frame color	Black				
Machine dimensions	966mm(W) x556 mm(H),Thickness: 57 mm				
Display type	43.0°Diagonal,Ratio16:9,Active matrix TFT LCD, LED backlight				
Resolution(pixel)	1920 x 1080 @ 60Hz				
Active Area Dimensions	940mm(H) x 530mm(V)				
Display Colors	16.7M				
Brightness (Standard)	500 cd/m <sup>2</sup>				
Response time (standard)	6ms				
View Angle(from center)	Horizontal (left / right): ±89° or a total of 178°  Vertical (up / down): ±89° or a total of 178°				
Contrast ratio (standard)	4500: 1(Typ.)				
Touch Technology	projected capacitive Touch chip: ilitek Touch points; 10 Touch supply voltage; 5V Touch interface; USB Touch supply voltage; Android, linux				
Motherboard	Intel Core I3-4030U				
Graphics	Onboard Intel HD graphics				
Sound Card	Onboard Realtek ALC662HD audio decoding				
RAM	4GB				
SSD	128G				
HDD	NA				
Wifi	Built-in 802.11b / g / n wireless, external two 3DB omnidirectional antenna				
Speakers	Built-in 2*8W speakers				
Extra Video INput	1*VGA;1*HDMI				
USB interface	4*USB TYPE-A				
Network card	1 road onboard Realtek 8111e Gigabit				
Audio Interface	1*3.5mm Audio input;1*3.5mm Audio output				
Power	External AC, input voltage-AC: 100-240VAC 50HZ-60HZ; input power connector specification (on the all-in-one machine)-type: pin suffix socket				
Power consumption (standard)	Depend on Motherboard and the minimum is 130W				
operating system	Windows10 English system				
Temperature	Operating: 0°C to 50°C; Storage: 0°Cto 50°C				
Humidity	Operating: 20% to 80% (non-condensing); Storage: 5% to 95% (non-condensing)				
Warranty	1 year				
Weight (approx.)	Net weight:17 kg(Typ.); Shipping:21 kg (reference)				
Mounting options	400mmx400mm				
Surface treatment	NA				
Agency Approvals	FCC, CE,CB, China RoHS CQC				

# **Ordering Information**

Model	СРИ	RAM	Storage	Surface Treatment	Availability
GT-TC3A-430-I34030U-D4GS128G	Intel Core i3-4030U	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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