

• "Design for simple and convenience" the idea

Outstanding quality, reliability and Cost-effective

### 3202E 32" LCD Open touch all-in-one PC

GreenTouch's 3202E 32" open computer touch all-in-one is an all-in-one touch solution designed and developed for automatic information systems, games and entertainment, and industrial automation control. Based on the concept of "design for simplicity", it has a proven GreenTouch's professionalism and reliability. The precise frame design makes it easier for customers to install the product on the mobile stand. The model is designed and constructed by GreenTouch, with a long life cycle, and can supply long-term needs.

This model is with versatile and powerful function and modular design.On configuration options, customers can choose INTEL J1900 solution which is ultra-low power consumption and cost-effective for their low requirement; For customers with high requirement, the optional can be hasswell-U chipset with more powerful I3 / I5 / I7-U which is board-built with Intel HD graphics and audio decoding and the different capacity of memory is available, built-in MSTAT SSD. The second 2.5-inch hard drive can enhance storage capacity; dual antenna WIFI, built-in speaker, 12V low voltage power supply.

Touch all-in-One is with a range of I/O ports and support a variety of third-party peripherals. The standard ports include four RS-232 serial ports, four USB ports, Gigabit Ethernet interface RJ45 and a group of 3.5MM audio input port and a group of audio output port, a VGA and an HDMI video output port to be easy to increase the second monitor.

This series uses the industry-leading GreenTouch infrared touch technology. The model has global standard of agencies' certification and GreenTouch warranty and after-sales service, providing a cost-effective solution for industrial embedded systems integrators and value-added resellers (VARs).

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 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, hieh value-added and special touch products and touch solutions in the world.

### **Applications**

- Information Kiosk
- Game and Entertainment
  Industrial Automation

About GreenTouch

Self-checking service

#### **Features**

 Optional Motherboard Configuration inlcudes: Intel Bay Trail-d chipset with: Celeron J1900 @1.99GHz Intel Core-u series chipset with Intel Core I3-U Intel Core I3-U Intel Core I7-U Optional touch technologies include: Infrared touch

 Simple appearance and easy integration,Can be installed on a mobile stand;Wall mount

Worldwide agency approvals

One year standard warranty





# **Specifications**

Black				
748.4mm(W) x441 mm(H), Thickness: 68 mm)				
32 ' Diagonal, Ratio16:9, Active matrix TFT LCD, LED backlight				
1920 x 1080 @ 60Hz				
698.4mm(H) x392.85mm(V)				
16.7M				
400 cd/m <sup>2</sup>				
8ms				
Horizontal (left / right): ±89° or a total of 178°				
Vertical (up / down): ± 89° or a total of 178°				
1200: 1(Typ.)				
Infrared touch				
Touch points: 20				
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:				
Intel Core I3-U				
Intel Core I5-U				
Intel Core 17-U				
Onboard Intel HD graphics				
Onboard Realtek ALC662HD audio decoding				
Optional 2GB.4GB.8GB				
32G,64G,128G,256G				
Optional addition of 500G, 1T HDD				
Built-in 802.11b / g / n wireless, external two 3DB omnidirectional antenna				
Built-in 2*3W speakers				
1*VGA;1*HDMI				
4*USB TYPE-A				
1 road onboard Realtek 8111e Gigabit				
1*3.5mm Audio input; 1*3.5mm Audio output				
4*RS232(standard)interfaces				
External AC, input voltage-AC: 100-240VAC 50HZ-60HZ; input power connector specification (o				
the all-in-one machine)-type: pin suffix socket				
Depend on Motherboard and the minimum is 60W				
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)				
1 year				
Net weight: 13.5 kg(Typ.); Shipping: (15.5 kg (reference)				
200MMX100MM wall-mounted installation; mobile bracket installation; K-type base				
KO8(front)				
AG AR AF (Optional)				

# **Ordering Information**

Model				Storage		
3202E	GT-TC-3202E-J1900-D4-S64	Intel J1900	4G	64G	Clear	Worldwide
	GT-TC-3202E-13-D4-H500	Intel Core i3	4G	500G(HDD)	Clear	Worldwide
	GT-TC-3202E-I5-D8-S128	Intel Core i5	8G	128G	Clear	Worldwide
	GT-TC-3202E-17-D8-S256	Intel Core i7	8G	256G	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

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