

4902C 49" LCD

Open touch all-in-one PC

GreenTouch's 4902C 49 "Open frame touch all-in-One PC is the integrated touch solution designed for automatic information systems, gaming and entertainment, as well as industrial Automation and control. the open frame touch all-in-one PC is made based on the idea "designed for simple and convenience" and with the proven GreenTouch professionalism and reliability. The precise small frame design makes it easier for customers to install them product in the cabinet. Designed and built by GreenTouch, the model has a long life cycle and can offer long-term demands.

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.

A variety of industry-leading GreenTouch projected capacitive touch technologies is available. 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).

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

• "Design for simple and convenience" the idea

Outstanding quality, reliability and Cost-effective

Applications

- · Information Kiosk
- · Game and Entertainment
- · Industrial Automation
- 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 I5-U Intel Core I7-U
- Optional touch technologies include:
 Projected capacitive

Projected Capacitive

- Compact and easy to integrate with mounting from sides or top and bottom; and wall-mounted installation
- · Worldwide agency approvals
- · One year standard warranty





Specifications

Black				
1141.9mm(W) x672.2 mm(H),Thickness: 71 mm)				
49 Diagonal, Ratio16:9, Active matrix TFT LCD, LED backlight				
1920 x 1080@ 60Hz				
1073.78mm(H) x 604mm(V)				
16.7M				
380 cd/m ²				
8ms				
Horizontal (left / right): ±89° or a total of 178°				
Vertical (up / down): ± 89° or a total of 178°				
1200: 1(Typ.)				
projected capacitive				
Touch chip; weida、eeti、ilitek				
Touch points: 1-10				
Touch supply voltage; 5V				
Touch interface: USB				
Touch support system: Windows, Android, linux				
Intel Bay Trail-d chipset with:				
Celeron I1900@1.99GHz				
Intel Core series with:				
Intel Core I3-U				
Intel Core I5-U				
Intel Core I7-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 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); Needle OD: 2.0 mm (+0.0 -0.1 mm); Cartridge depth: 8.0 mm (± 0.3 mm);				
Depend on Motherboard and the minimum is 125W				
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: 18 kg(Typ.); Shipping: (20 kg (reference)				
Net weight: 18 kg(Typ.); Shipping: (20 kg (reference) 400MMX400MM wall-mounted installation, open bracket mounting				
IP65(front)/IK08(front)				
AG AR AF (Optional)				

Ordering Information

Model						
4902C	GT-TC-4902C-J1900-D4-S64	Intel J1900	4G	64G	Clear	Worldwide
	GT-TC-4902C-I3-D4-H500	Intel Core i3	4G	500G(HDD)	Clear	Worldwide
	GT-TC-4902C-15-D8-S128	Intel Core i5	8G	128G	Clear	Worldwide
	GT-TC-4902C-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

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