

2202C 22" LCD

Open touch all-in-one PC

GreenTouch's 2202C 22" 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 hasxwell-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

include:

- 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
- Projected capacitive

 Compact and easy to integrate
- with mounting from sides or top and bottom; also a VESA mount
- · Worldwide agency approvals
- One year standard warranty





Specifications

Case/ frame color	Black				
Machine dimensions	527.2mm(W) x350.2 mm(H), Thickness: 60 mm)				
Display type	22 Diagonal, Ratio16:10, Active matrix TFT LCD, LED backlight				
Resolution(pixel)	1680 x 1050 @ 60Hz				
Active Area Dimensions	473.76mm(H) x 296.1mm(V)				
Display Colors	16.7M				
Brightness (Standard)	250 cd/m ²				
Response time (standard)	3.7ms				
View Angle(from center)	Horizontal (left / right): ±85° or a total of 170° Vertical (up / down): ±80° or a total of 160°				
Contrast ratio (standard)	1000: 1(Typ.)				
Touch Technology	projected capacitive Touch chip: weida, eeti, ilitek Touch points; 1-10 Touch supply voltage; 5V Touch interface; USB Touch supply voltage; stem; vilindows, Android, Ilinux				
Motherboard	Intel Bay Trail-d chipset with: Celeron J1900th 1.990th; Intel Core series with: Intel Core 13-U Intel Core 13-U Intel Core 15-U Intel Core 15-U				
Graphics	Onboard Intel HD graphics				
Sound Card	Onboard Realtek ALC662HD audio decoding				
RAM	Optional 2GB,4GB,8GB				
SSD	32G,64G,128G,256G				
HDD	Optional addition of 500G, 1T HDD				
Wifi	Built-in 802.11b / g / n wireless, external two 3DB omnidirectional antenna				
Speakers	Built-in 2"3W speakers				
Extra Video output	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				
RS232 interface	4*RS232(standard)interfaces				
Power	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);				
Power consumption (standard)	Depend on Motherboard and the minimum is 25W				
Supported OS	Support Windows OS(suggest Windows7 up);Linux;Android x86				
Temperature	Operating: 0 ° C to 60 ° C; Storage: -20 ° C to 60 ° C				
Humidity	Operating: 20% to 80% (non-condensing); Storage: 5% to 95% (non-condensing)				
Warranty	1 year				
Weight (approx.)	Net weight: 7.3 kg(Typ.); Shipping: (8.8 kg (reference)				
Mounting options	100mm or 75mm VESA mounting open bracket mounting				
Water and dust protection/Explosion-proof	IP65(front)/IK08(front)				
Surface treatment	AG AR AF (Optional)				
Agency Approvals	UL,cUL (Recognized), FCC, CE,CB, China RoHS CQC				

Ordering Information

Model						
2202C	GT-TC-2202C-J1900-D4-S64	Intel J1900	4G	64G	Clear	Worldwide
	GT-TC-2202C-I3-D4-H500	Intel Core i3	4G	500G(HDD)	Clear	Worldwide
	GT-TC-2202C-I5-D8-S128	Intel Core i5	8G	128G	Clear	Worldwide
	GT-TC-2202C-I7-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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