

3204A 32.0" Android Touch All-in-One Is Stylish

Greentouch's 3204A 32.0" Touch All-in-One is stylish, flexible, and functional for POS, retail and hospitality applications, and is the most versatile and powerful Android system available today, Using ARM R18, 4 nuclear A7 1.2G processor.For higher performance or greater storage capacity requirements for customers, ARM R18, 8 nuclear A7 1.8G to increase the 2GB RAM option kit or 16GB hard drive is the option and the performance can be increased significantly.

The 3204A is available with a choice of industry-leading GreenTouch touch technologies: 10 touch projected capacitive(PCAP). Worldwide agency approvals cover the whole model, which is developed, built, serviced and supported by a true singlesource supplier. The 3204A All-in-One is stylish provides an economical solution for system integrators and VARs.

Benefits:

- Choice of GreenTouch optional touch technologies:
 10 touch projected capacitive (PCAP);
- •Compact and easy to integrate with mounting from sides or top and bottom; also a VESA mount option
- · Worldwide agency approvals
- · One year standard warranty

Shenzhen GreenTouch Technology Co., Ltd. is a professional manufacturer of touch screen and a high-tech enterprise. Our company specializes in R&D, manufacture and marketing of high-grade touch screen and value-added touch screen. Our company has our own trademark—GreenTouch and provides customers with touch screens including SAW touch screen, IR touch screen, four-wire touch screen, five-wire touch screen and various touch screen monitors. GreenTouch has automatic production lines and the sealed dust-free workshops and has been certified to ISO9001 Quality 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 and UL. The objective of GreenTouch is to become the most reliable supplier of touch screen, special products, high value-added products and touch solutions in the world!
Specifications

• "Designed for touch" from the ground up

· Reliability, quality and cost-effective

About GreenTouch

Case/Bezel color	Plastic Black;W hite(option)				
Display type	32" diagonal, 16:9, Active matrix TFT LCD				
Optimal (native) resolution	1920 x 1080 @ 60Hz				
	W idth: 30' (763.77 mm)				
Monitor dimensions	Height: 18" (363.1 mm)				
	Depth: 1.85" (47.02mm)				
U seful screen area	Horizontal: 27.48" (698 mm); Vertical: 15.47" (393 mm)				
Colors	16.7M				
Brightness (typical)	LCD panel:350 nits;				
Response time	8 msec				
View ing angle (from center)	m Horizontal (left / right): 178° total; Vertical (up:89° /dow n:89°):178° total				
Contrast ratio	3000:1(typical)				
Touch technology	PCAP				
	Allw inner R18,A7,64Bit,4 cores1.2G,				
ARM	Allw inner A83, A7, 64Bit, 8 cores 1.8G (option)				
RAM	1GB,2GB(option)				
FLASH	8G, (option)16G,32G				
U SB port	2 xU SB2.0				
OTG	M icro us b				
SD C ARD	1x card				
Et hernet	1 x LAN RJ45				
wireless	internal (802.11b/g/n)				
Bluetooth	BT4.0				
Earphone port	1 x 3.5mm Earphone port				
Speaker	2X speaker inside				
Pow er supply	Input power connect or: IEC 60320 C14; Input power signal specification: 100-240VAC, 50/60Hz				
Pow er consumption	55W (typical)				
Operating system	Android				
Video planer	Support 1080P H265				
Temperat ure	Operating: $0^{\circ}C \sim 35^{\circ}C(32^{\circ}F - 95^{\circ}F)$; Storage: $-20^{\circ}C \sim 60^{\circ}C$ ($-4^{\circ}F - 140^{\circ}F$)				
Humidity	Operating: 20%~80%; Storage: 5%~95%				
W eight (approx.)	ght (approx.) Actual: 48.5 lbs (22 kg); Shipping: 59.5 lbs (12 kg) (reference				
A ounting options 100mm /75mm VESA mount					
Agency Certification	U L,cU L (Recognized), FCC, CE,, China RoHS				

Applications:

- · Kiosk information systems
- · Gaming and amusement
- · Industrial automation
- Self-service Kiosk





Ordering Information

Model	Part Number	Technology	ARM	RAM	Flash	Surface Treatment	Availability
3204A	GT-TC-3204A-CTAR-R18-1R8G	PCAP	R18 4 cores 1.2G	1G	8G	Clear	W orldw ide
3204A	GT-TC-3204A-CTAR-R18-2R8G	PCAP	R18 4 cores 1.2G	2G	8G	Clear	W orldw ide
3204A	GT-TC-3204A-CTAR-R18-2R16G	PCAP	R18 4 cores 1.2G	2G	16G	Clear	W orldw ide
3204A	GT-TC-3204A-CTAR-R18-2R32G	PCAP	R18 4 cores 1.2G	2G	32G	Clear	W orldw ide
3204A	GT-TC-3204A-CTAR-A83-1R8G	PCAP	A838 cores 1.8G	1G	8G	Clear	W orldw ide
3204A	GT-TC-3204A-CTAR-A83-2R8G	PCAP	A83 8 cores 1.8G	2G	8G	Clear	W orldw ide
3204A	GT-TC-3204A-CTAR-A83-2R16G	PCAP	A838 cores 1.8G	2G	16G	Clear	W orldw ide
3204A	GT-TC-3204A-CTAR-A83-2R32G	PCAP	A838 cores 1.8G	2G	32G	Clear	W orldw ide

To find out more about our extensive range of GreenTouch touch solutions, go to www.greentouch.com.cn, or info@greentouch.com.cn Service call:+86-755-29370883/29371519

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