

750CMH 75" LCD touch all-in-one PC

Greentouch's 750CMH 75" series conference machine adopts the perfect combination of the current Android operating system and the dual operating system of X86 hardware. It integrates many technologies such as high-definition display, human-computer interaction, multimedia information processing and network transmission, making it easy to write on the conference machine. Annotation, synchronous interaction, multimedia, remote video conferencing, etc., greatly improve communication efficiency in applications such as conferences, presentations, industry command, deployment, etc., and are the preferred solutions for office, teaching, and graphic interactive presentations in the information age.

Features

· Optional touch technologies include: Greentouch infrared:

- Built-in pluggable PC module
- Ultra-thin body
- Ultra-low standby power consumption
- One key switch
- Automatic switching of external video
- Worldwide agency approvals
- One year standard warranty

"Designing for Touch" as the base

· 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-Green-Touch 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 ISO90010uality 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.

10% - 90%RH, No con 10% - 90%RH, No con 1846x215x118

Specifications

perating temperature

Packag

				20
			Size	75"
			Model	GT-TC-750CMH
		Shell material		Aluminum alloy frame, black
		Exterior	Dimensions(mm)	1705.8×1030.55×88.9MM
			Screen type	75" diagonal, 16:9, Active matrix TFT LCD
				1645.96(H) x925.52(V)
Applications			Useful screen area(mm)	
Applications			Resolution	3084x 2160 @ 60Hz
		LCD	Brightness (typical)	350cd/m2
			Contrast ratio	1400:1
 Education and training field 			Colors	8 bit/16.7 Million
Game and Entertainment	3.6		Viewing angle (from center)	Horizontal (left/right): 89/89", or 178" in total; Vertical (up/down): 89/89", or 178" in total
	12 12 84.38		Touch type	Infrared touch screen
	4-12-1-112132		Touch points	20
 Industrial Automation 			Touch drive mode	HID free drive
	Greenlouch		Touch screen glass	4MM tempered glass
 Self-checking service 	格林格式 GreenTouch®	Infrared touch screen parameters	Touch screen sensing method	Fingers or other non-transparent touch-sensitive media
				Fingers of other non-transparent touch-sensitive media
			Touch screen positioning resolution	4096X4096
			Touch system communication port	USB 2.0
			Detection function and calibration	With software automatic detection function
			Responding speed	<8ms
			Scan speed	100HZ/秒
			Touch accuracy	≤2mm
			Operating system	Support Win 7/8/10; Linux; android
			Service life	Theory unlimited
			Anti-external light test	Full angle resistance to ambient light
			Motherboard	mini ITX architecture
			Main chipset	Intel
			CPU	Support Intel Celeron, Pentium, Core series
			RAM	
		Computer host		DDR_4G/8GOptional
			Storage	SSD:32G/64G/128G/256G; HDD:500G
			Graphics card	Nuclear display HD Graphics 3000
			Network card	Integrated 10/100/1000M bpsEthernet
			USB 3.0	3
			USB 2.0	3
			EARPHONE	1
			MIC	1
			VGA output	1
			HDMI	
				Scalable2.4G/5G,150/300Mbps
			WIFI	
	2 - 13 월 - 14 24 25 25 26 25 26 27 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		Bluetooth	Scalable
			MIC	1
		Standard	Model	DZ-8386PVCI-C0TA-V5.1
			System version	Android8.0
			Processor	MSD848(8386)
			Configuration	Memory 2G DDR3, storage 16G WIFI2.4GHZ +5G (5G projection hotspot)
			Input port	RJ45*1 (side) HDMI*2 (side) TOUCH USB*1 (side) VGA*1 (side) VGA AUDIO IN*1 (side) YPBPR*1 (side) AV*1 (side) TV*1 (side)
		motherboard	Output port	SPDIF*1 (side) Earphone*1 (bottom)
			Audio	MPEG1/2 layer I/II, AC-3 (customization required), AAC-Lc, WMA
			Video	MPEG-2/4,AVS,H.264,H.265,TS,Realmedia
			Sound output power	10W+10W
			Number of speakers	2
		Webcam	Pixel	8 million pixels / 12 million pixels (optional)
1			Output video format	2592*1944, 1920*1080, 1280*720
			Number of microphones	4 array microphone/6 array microphone/8 array microphone (optional)
		Microphone	Signal-to-noise ratio	67db
			Pickup distance	10 meters
			Voltage range	AC 110~240V-50/60HZ
		Power supply	Power consumption	About 270W
			Standby power consumption	≤0.5W

Ordering Information

Part Number	Display Ports	RAM	Storage	Surface Treatment	Availability
GT-TC-750CMH-I3-D4-H500	Intel Core i3	4G	500G(HDD)	Clear	Worldwide
GT-TC-750CMH-I5-D8-S128	Intel Core i5	8G	128G	Clear	Worldwide
GT-TC-750CMH-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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