

860CMH 86" LCD touch all-in-one PC

Greentouch's 860CMH 86" 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 capacitance;
- · 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—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.

Specifications

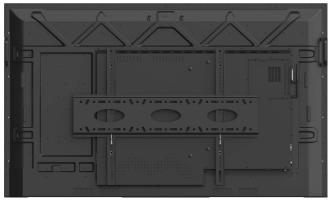
Size		86"				
Model		GT-TC-860CMH				
Exterior	Shell material	Aluminum alloy frame, black				
EXTRIIO	Dimensions(mm)	1956×1164.8×81.9 MM				
LCD	Screen type	86" diagonal, 16:9, Active matrix TFT LCD				
	Useful screen area(mm)	1892(H) x1064(V)				
	Resolution	3840 x 2160 @ 60Hz				
	Brightness (typical)	350cd/m2				
	Contrast ratio	1400:1				
	Colors	8 bit/16.7 Million				
	Viewing angle (from center)	Horizontal (left/right): 89/89" , or 178" in total; Vertical (up/down): 89/89 or 178" in total				
Capacitance touch screen parameters	Touch type	Capacitive touch screen				
	Touch points	10				
	Touch drive mode	HID free drive				
	Touch screen glass	4MM tempered glass				
	Touch screen sensing method	Finger pad or capacitive pen				
	Touch screen positioning resolution	4096X4096				
	Touch system communication port	USB 2.0				
	Detection function and calibration	With software automatic detection function				
	Responding speed	<20ms				
	Touch accuracy	≤±1mm				
	Operating system	Support Win 7/8/10; Linux; android				
	Service life	Theory unlimited				
	Anti-external light test	Full angle resistance to ambient light				
	Motherboard	I5 4200U				
	Main chipset	Haswell-U, Broadwell-U high-speed chipset				
	CPU	Core series				
	RAM	DDR_8G				
	Storage	SSD:128G				
Computer host configuration	Graphics card	Core display Intel® HD5500				
	Network card	Integrated 10/100/1000M bpsEthernet				
	USB 3.0	2				
	USB 2.0	2				
	EARPHONE	1				
	MIC	1				
	VGA output	1				
	HDMI	1				
	WIFI	Scalable2.4G/5G,150/300Mbps				
	Bluetooth	Scalable				
	MIC	Scalable 1				
	Model	DZ-8386PVCI-COTA-V5.1				
	System version	Android8.0				
	Processor	MSD848(8386)				
	Configuration	Memory 3G DDR3, storage 32G WIFI2.4GHZ +5G (5G projection hotspot				
		RJ45*1 (side) HDMI*2 (side) TOUCH USB*1 (side) VGA*1 (side) VGA AUD				
Standard motherboard	Input port	IN*1 (side) YPBPR*1 (side) AV*1 (side) TV*1 (side)				
	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 Number of speakers	10W+10W				
Camera, microphone		None (optional external camera microphone module)				
	Front	USB3.0 (PC USB) front, USB2.0 (full channel shared USB) front				
Front interface	Underside	HDMI IN bottom, TOUCH USB bottom, TYPE-C (USB2.0 protocol) bottom				
Power supply	Voltage range	AC 110~240V-50/60HZ				
	Power consumption	About 330W				
	Standby power consumption	≤0.5W				
Surroundings	Operating temperature	-10° C - 55° C				
	Working humidity	10% - 90%RH, No condensation				
	Storage temperature	-20°C-60°C				
	Storage humidity	10% - 90%RH, No condensation				
Package	Package Size	2092x215x1319				
	Net weight	65.8kg				
	Gross weight	83kg				

Applications

- · Education and training field
- · Business unit
- · Medical institutions
- · Self-checking service







Ordering Information

Part Number	Display Ports	RAM	Storage	Surface Treatment	Availability
GT-TC-860CMH-I5-D8-S128	Intel Core i5	8G	128G	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