

**GM270HY 27”
Mobile Smart Screen**

GreenTouch’s mobile touchscreen and intelligent voice assistant: By controlling the screen through voice commands, it enables multi screen interaction between humans and machines; Support multi screen interaction with mobile phones, tablets and other devices to achieve content sharing; Healthy Eye Care: Equipped with eye care mode to protect users’ visual health; Energy saving and environmental protection: adopting energy-saving technologies to reduce energy consumption and protect the environment. Micro frame design, fitting with fully tempered glass, full screen design style, rotating bracket structure, integrated front and rear tilt axis. Move and move freely at will, with concealed soft sound universal wheels. Featuring the proven professionalism and reliability of GreenTouch. This model is designed and built with GreenTouch, which has a long lifecycle and can meet long-term demand. This model is certified by a globally standardized organization, as well as GreenTouch’s warranty and after-sales service.

Application scenarios

Home movie watching, outdoor entertainment, fitness exercise, office assistant

Small meetings, kitchen teaching, bedroom leisure,

Learning and education, live streaming, etc;



Ordering Information

Model	PartNumber	CPU	RAM	Storage	Surface Treatment	Availability
GT-GM270HY	GT-GM270HY-MTK8788-D4GS64G	MTK8788	4G	64G	AG+AF	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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Features

- Touch technology includes:
- 10 point touch
 - The appearance is simple and stylish, which will complement Aesthetics, Technology, and Environmental Protection
 - The sense of future blends together.
 - Global agency certification
 - 1 year standard warranty

- “Design for simple and convenience” the idea
- Outstanding quality, reliability and Cost-effective

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 ISO9001 Quality 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, ROHS . The objective of GreenTouch is to become the most reliable supplier of touch screen, high value-added and special touch products and touch solutions in the world.

Specifications

Case/ frame color	Plastic shell/white
Machine dimensions	614mm(W) x 363mm(H), Thickness: 60mm (Excluding base and bracket)
Display type	27" Diagonal, Ratio 16:9, Active LED backlight
Resolution (pixel)	Standard: 1920(RGB) x 1080, FHD Suitable: WQHD: 2560 x 1440 RGB, UHD: 3840 x 2160 RGB
Active Area Dimensions	597.6mm(H) x 336.15mm(V)
LCD parameters	Display Colors: 16.7M Brightness (Standard): 250 cd/m ² Response time (standard): 10ms View Angle (from center): Horizontal (left / right): ±89° Vertical (up / down): ± 89° Contrast ratio (standard): 3000: 1 (Typ.)
Touch parameters	projected capacitive Touch points: 10 Touch supply voltage: 5V Touch interface: USB
Motherboard	MTK8788
Operating system	Eight core Cortex-A73+ Quad-core Cortex-A53 GPU ARM Mali-G72 MP3 700MHz
Memory	Android 12.0
Built in memory	4GB
How to Operate	EMMC 64G
Speakers	Capacitive touch/Bluetooth remote control (Effective distance of 15 meters)
camera	Built-in 2*4Ω 5W speakers
HDMI input	300W fixed focus with optional 500W zoom
USB interface	1
TYPE-C interface	1 USB-2.0 High Speed (HS) interface
Battery capacity	Supports USB OTG for device upgrades
WIFI Bluetooth	10000mAh, charging time of about 3-4 hours, battery life of 5-6 hours.
Mobile display rack parameters	Supports WiFi, BT4.2
Power consumption	Height adjustment: 170mm
Power	Angle adjustment: rotation: counterclockwise 90° , tilt: up 15° /down 30° , stable tilt: 15°
Temperature	Wheels: 1-inch universal wheels * 5
Humidity	60W
Warranty	13.5V-6A 100-240V-50/60Hz 2.0A MAX
Weight (approx.)	Operating: 0°C to 55°C; Storage: -5°C to 60°C
Mounting options	Operating: 10% to 90% (non-condensing); Storage: 10% to 90% (non-condensing)
Packaging size	AG+AF
Surface treatment	Installation of lifting and moving bracket
Agency Approvals	bracket: 1142x138x212mm base: 400mmx70mm Packaging size: 1200x240x470mm
	FCC, CE, CB, China RoHS CQC