

Shanghai Goodview Electronics Technology Co. Ltd.

Multimedia LCD Monitor

Model: TC27H1

Revision History

Part number	Version	Publish date	Written by	Auditing	approval	Remarks
1410030	GV-TC27H1-GGS20190304	2019\3\04	计富行	甘启民	孙小明	

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Product Specifications

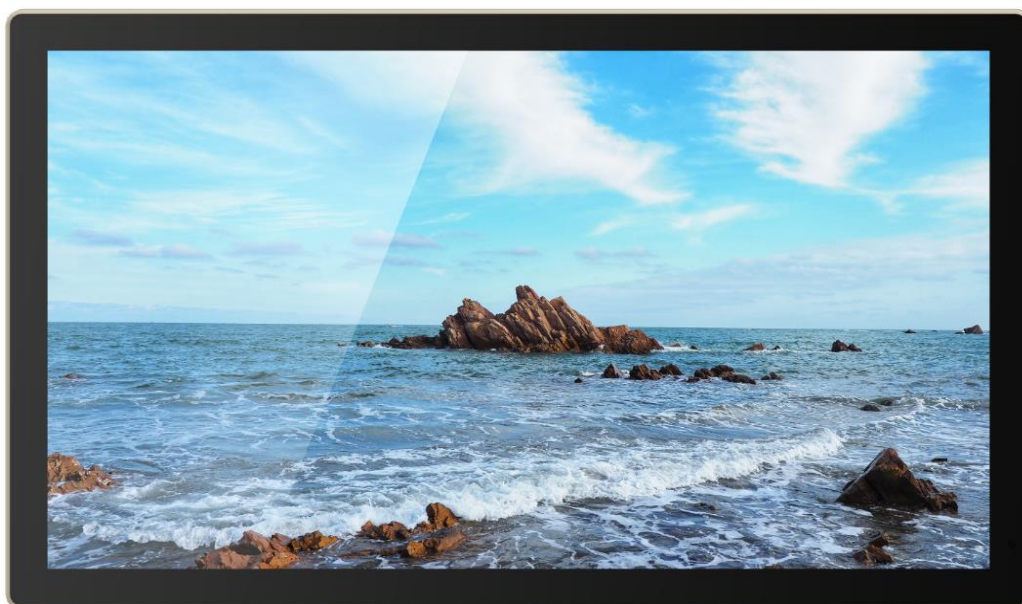
Display		
Panel	27 inches LED backlight	
Active Area (mm)	596.89 (H) ×335.31(V)	
Aspect Ratio	16:9	
Resolution	1920×1080	
Brightness	250 cd/m2	
Contrast Ratio	1000:1	
Viewing Angle (CR>10)	R/L 89 (Min.), U/D 89 (Min.)	
Display Colors	8bit, 16.7 Million	
Color temperature	/	
Back light bulb Life	30000 hours	
Response time	14ms	
System configuration		
Operating system	Android 5.1	
CPU	Four cores ARM Cortex A17 (max1.8GHz) ,	
GPU	Four cores ARMMail-764	
Memory	2GB DD3	
Storage	8G eMMc / NAND FLASH	
Touch		
Touch type	capacitive	
Touch Points	10 points	
Interpolation resolution	16384*9600 (MAX)	
Touch accuracy	±1.5mm	
Response time	20-40ms	
Enter mode	Finger, PCAP Pen	
Smallest touch objects	Single	/
	Multipoint	/
External ports		
Network ports	LAN*1 (10/100M Ethernet) 、WiFi (802.11bgn)	
Storage extension	Micro TF Card×1 32G (Max)	
Other ports	AC Switch×1 \ USB (2.0) ×2 \ SIM Card×1	
Multimedia		
Media file formats	video: MMPEG1、MPEG2、MPEG4、H.264、WMV、MKV、TS、flv and other mainstream video formats	
	audio: MP3 audio format, etc	

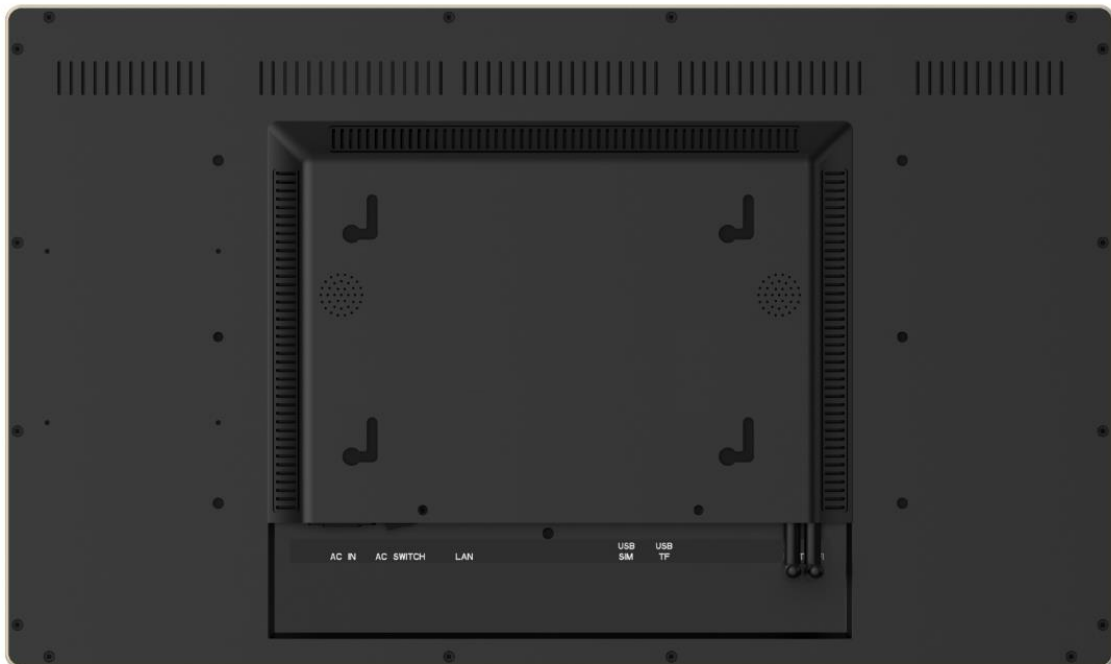
	picture: JPG、JPEG、BMP、PNG、GIF
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Play mode	Horizontal screen, Vertical screen, full screen and split screen play
Program transmission mode	USB、LAN、Wan
Other parameters	
Product size (mm)	650.09(H)×388.51(V)×45.55(D)
Package size (mm)	809 (H) ×507.5 (V) ×136.6 (D)
VESA (mm)	400×200
Screen hanging mode	landscape、portrait
Menu language	Chinese、English
Machine color	Black
Weight	net: 9.195KG gross: 10.555KG
Power Consumption	35.2W (Max)
Speaker	stereo 2×2W 4Ω
Power supply	AC~100-240V (50/60Hz)
Working environment	0~40°C 10% ~ 85%RH No condensation
Storage environment	-10~60°C 10% ~ 90%RH No condensation
Accessories	1. power cord x 1 2. WiFi antenna x 1 3. Remote control x 1 4. AAA battery x 2
Certificates	CCC/CE/UL/ETL

Schematic Drawing



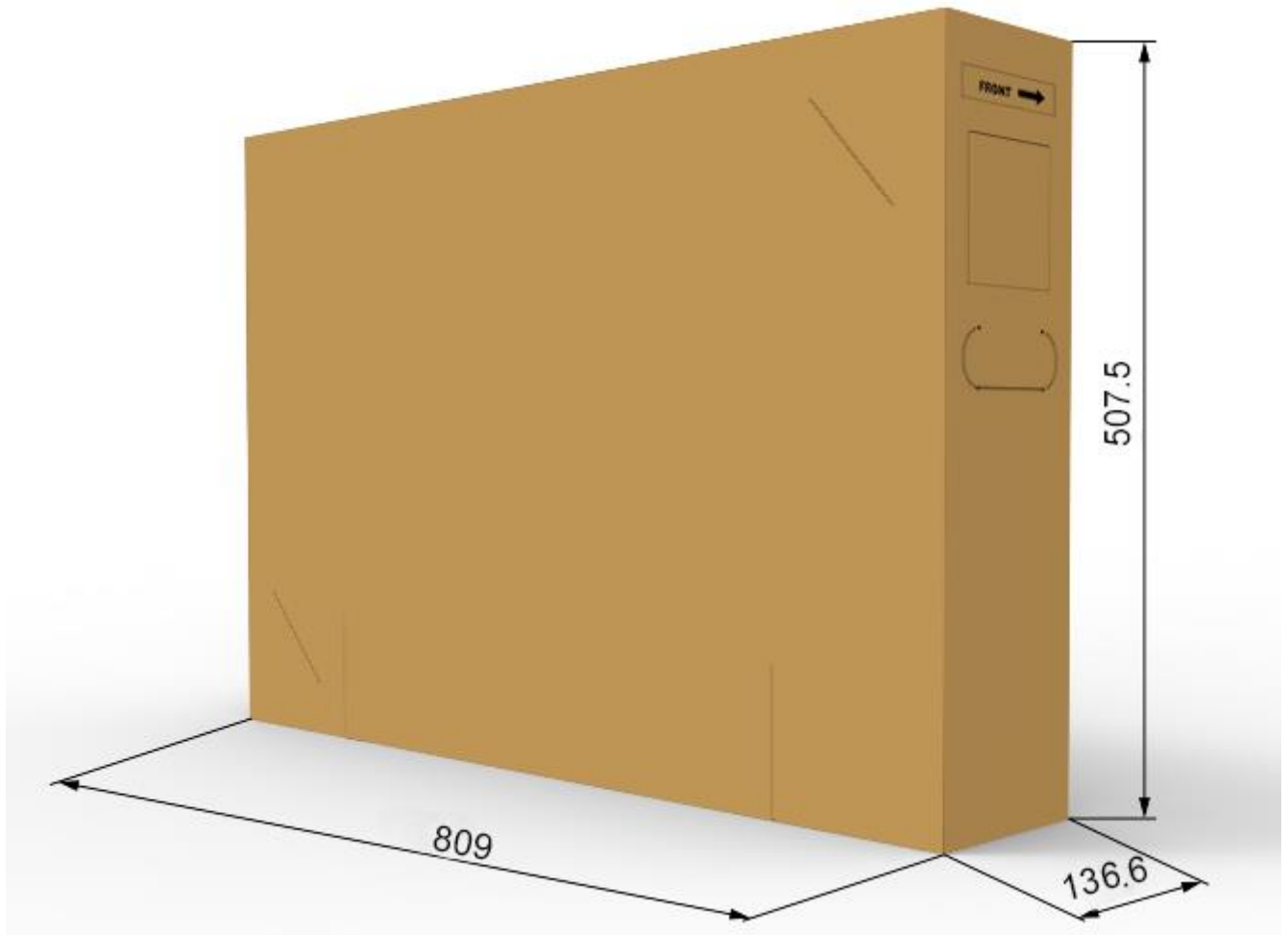
Product Images







▪ Packaging



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