

version: GV-PF10S1-GGS20180530

Shanghai Goodview Electronics Technology Co. Ltd.

10.4 inch Open Frame

Model: K10S1

Revision History

Part number	Version	Publish date	Written by	Auditing	Approval	Remarks
1380128	GV-PF10S1-GGS20180 530	2018-5-30				

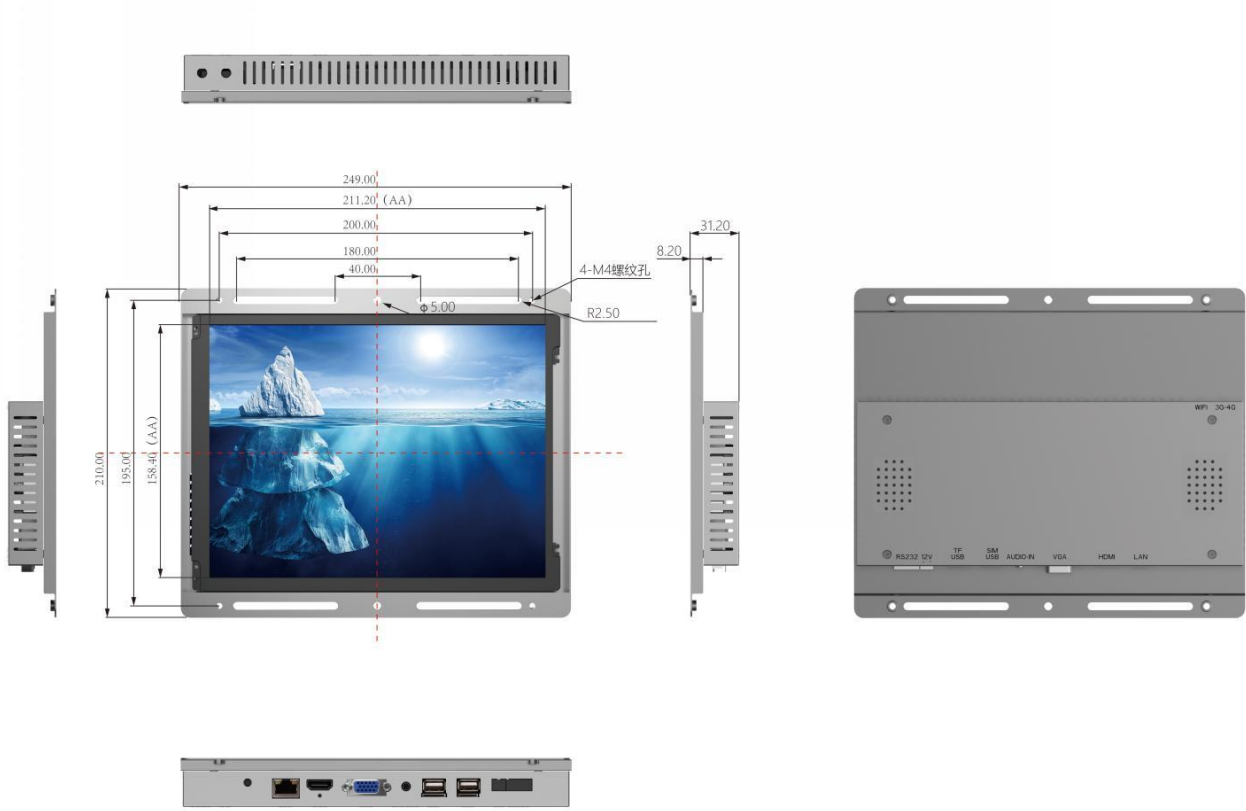
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Product Specifications

Display		
Panel	10.4 inches LED backlight	
Active Area(mm)	211.20 (W) ×158.40 (H)	
Aspect Ratio	4:3	
Resolution	1024×768	
Brightness	350 cd/m ²	
Contrast Ratio	900:1	
Viewing Angle(CR>10)	(R/L 70 (Min.), U/D 70 (Min.))	
Display Colors	16.7 Million colors	
Color temperature	N/A	
Life Expectancy	30000 hours	
Response Time	16ms	
System configuration		
Core solution	SWH5180 (RK3288)	
Operating system	Android 5.1	
CPU	Four cores ARM Cortex A17 (max1.8GHz) ,	
GPU	Four cores ARM Mail-764	
Memory	2GB DDR3	
Storage	8G eMMC	
External ports		
Signal ports	HDMI(1.2) IN×1 VGA IN×1 Audio IN×1	
Network ports	LAN*1 (100/1000M Ethernet) 、WIFI (802.11bgn) 3/4G Mobile network(optional)	
Storage extension	Micro TF Card×1 32G (Max)	
Other ports	RS232-TTL (3.81-4P) USB 2.0 (TypeA) ×2 SIM Card×1 (standard) DC IN (3.81-2P)	
Multimedia		
Picture	File extensions	*.jpg, *.jpeg, *.gif, *.bmp, *.png
	Encoder	Standard RGB
	Maximum image resolution	Baseline : JPG : 6000 x 6000 GIF : 1920 x 1080 BMP : 1920 x 1080 PNG : 1920 x 1

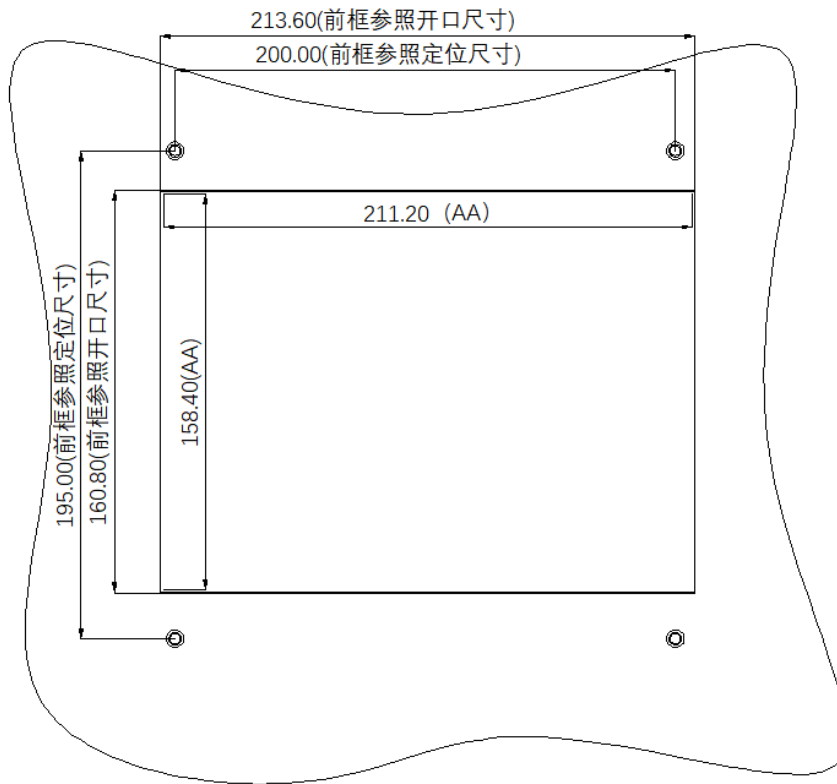
	Maximum filename length	128 bytes	
Video	File extension	*.mpg, *.mpeg, *.avi, *.mp4, *.divx, *.vob, *.mkv, *.flv, *.mov, *.rm, *.rmvb, *.ts, *.tp	
	Coding and code rate	MPEG-1	bitrate<20Mbps
		MPEG-2	bitrate<40Mbps
		MPEG-4	bitrate<30Mbps
		H.264	bitrate<20Mbps
		AVC	bitrate<20Mbps
	VC-1	bitrate<20Mbps	
	RM	bitrate<30Mbps	
Audio	File extensions	*.mp3	
	Encoder	Aac, mp3	
Text	File extensions	*.txt	
	Encoder Format	ANSI,UTF-8	
Play mode	Horizontal screen, Vertical screen, full screen and split screen play		
Program transmission mode	USB、WAN、LAN		
Machine parameters			
Product size (mm)	249.00 (H) × 210.00 (V) × 31.20 (D)		
Carton size (mm)	327 (H) × 274 (V) × 74 (D)		
VESA (mm)	N/A		
Screen suspension mode	landscape、vertical		
Menu language	Chinese, English		
Machine color	silver		
Weight	Net: 1.2KG		Gross: 1.8KG
	14W (Max)		
Power consumption	14W (Max)		
Speaker	stereo 2*1.5W 8Ω		
Watchdog function	Support		
Timing	Multi-time timing power on/off, port timing automatic switch		
Management software	C/S framework: ADPE/Ezposter		
	B/S framework: GTV Information Distribution System		
Power supply	DC 12V		
Working environment	0~40℃ 10% ~ 85%RH No condensation		
Storage environment	-10~60℃ 10% ~ 75%RH No condensation		
Accessories	1.Remote control x 1 2.AAA battery x 2 3.12V 2A power supply adapter x 1		
Certificates	CCC/CE/UL/ETL		

Schematic Drawing

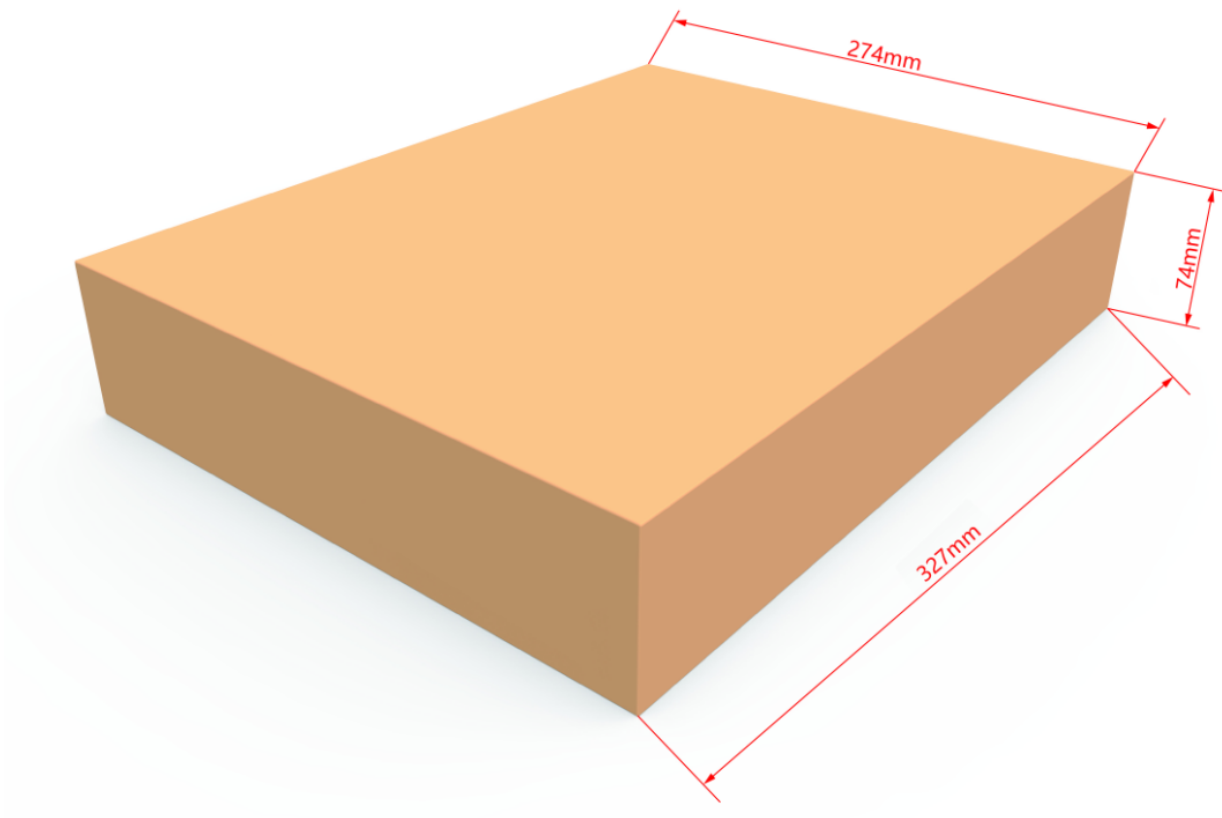


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Installation positioning dimension (front installation)



Packaging



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