

## 49" Android Network Digital Signage

**GMS-490LWAZ**

Right Message At Right Time



Digital Signage is the remote-controlled distribution and playback of digital content (TV programs, advertising, menus, and every sort of information) on networks of displays. These displays can range from digital billboards to much smaller screens, either at a single location or across multiple sites. It's all about targeting the audience with relevant information. Digital signage enables users to display their messages more dynamically and targeted.

GMS has demonstrated a Digital Signage application on android platform. The application provides the features of updating the content from remote web browser, playback of video content, image, HTML web pages and scrolling text messages.

### Key Features:

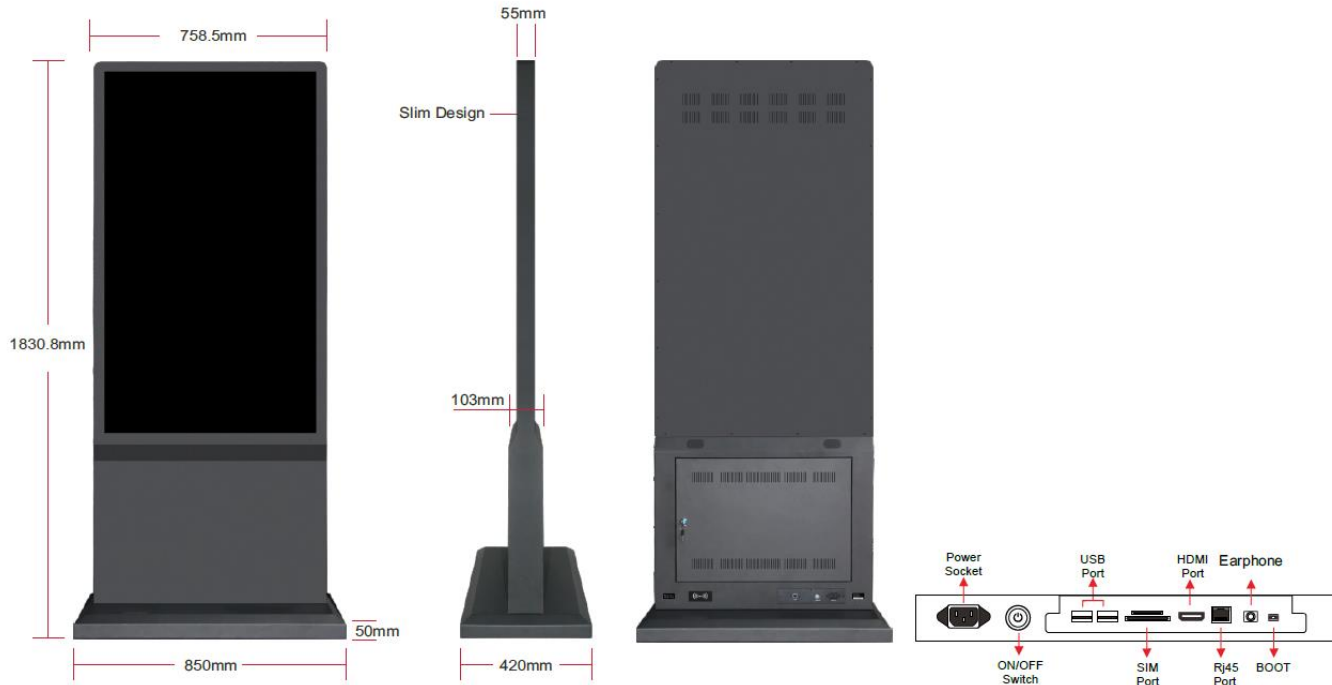
- Android 11 operating system
- Rockchip RK3399 Quad-core CP
- 4 GB DDR4 + 32 GB Flash
- 802.11B/G/N/AC internal WiFi
- WIFI/WLAN network connection
- 1080P Display output
- Remote Management Software
- Capacitive Touch

### Designed for:

- POS
- Hotel
- Self-service Terminal
- Public Information Display
- Hospitality
- In-vehicles And Transportation

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### Specifications

PANEL	Panel Model	49inch TFT LCD	HDMI DISPLAY	Output Mode	HDMI 480P	
	Max Resolution	1920x1080		HDMI 576P		
	Aspect Ratio	16:09		HDMI 720P 50Hz	HDMI 720P 60Hz	
	Pixel Pitch	0.27963x0.27963		HDMI 1080I 50Hz	HDMI 1080I 60Hz	
	Viewing Angle	89/89/89/89		HDMI 1080P 24Hz	HDMI 1080P 50Hz	
	Contrast Ratio	1200:1		HDMI 1080P 60Hz		
	Brightness	1000cd/m <sup>2</sup>				
	Response Time	6ms				
	Display Area (mm)	1073.78x604mm				
	Panel Size(mm)	109.5x62.9x29.6mm				
	Screen Weight	12Kg				
	Lamp Type	WLED				
INTERNAL MEDIA PLAYER	CPU	Dual-core Cortex-A72 up to 1.8GHz and Quad-core Cortex-A53 up to 1.4GHz	ON-SCREEN DISPLAY LANGUAGES	English, French, German, Italian, Polish, Russian, Simplified Chinese, Spanish, Turkish, Arabic, Japanese, Traditional Chinese etc.		
	GPU	ARM Mali-T860	DISPLAY MODE	Portrait		
	RAM	DDR4 4GB	TOUCH	Capacitive Touch / Infrared Touch (optional)		
	ROM	32 GB Flash	POWER	Mains Power Consumption	AC 100-240V, 50-60 Hz	98 W
	OS	Android 11	SOUND	Built-in Speakers	2 x 5W	
CONNECTOR	USB 2.0&3.0	X1	DIMENSION & WEIGHT	Machine Size	1830x55x758mm	
	HDMI (Output)	X1		Machine Weight	850x50x420mm(stand base)	
	TF	X1		86.7KG / 13.5KG(stand base)		
	Rj45	X1	OTHER	Regulatory Approvals	CE, FCC, ROHS	
4G SIM (Optional)	X1		Warranty	2 Years warranty		
CONNECTIVITY	LAN	RJ45 Port, 10/100M Ethernet	ACCESSORIES	Included	Remote Control, Power supply, User manual, Keys, Tools and Screws	
	WiFi	Built-in WiFi 802.11B/G/N				
	4G (Optional)	LTE				
FILE SUPPORT	Video	H.264, MKV, WMV9, MPEG 1/2/4, HD Divx, Xvid, RM/RMVB;				
	Image	BMP/PNG/GIF/JPEG				
	Audio	MP3,WMA, WAV,EAAC+, MP2 dec, Vorbis (Ogg), AC3, FLAC, APE, BSAC				
	Scrolling Text	txt				