

15.6" Android Network Digital Signage Right Message At Right Time

GMS-156JITAZ-PCAP



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:

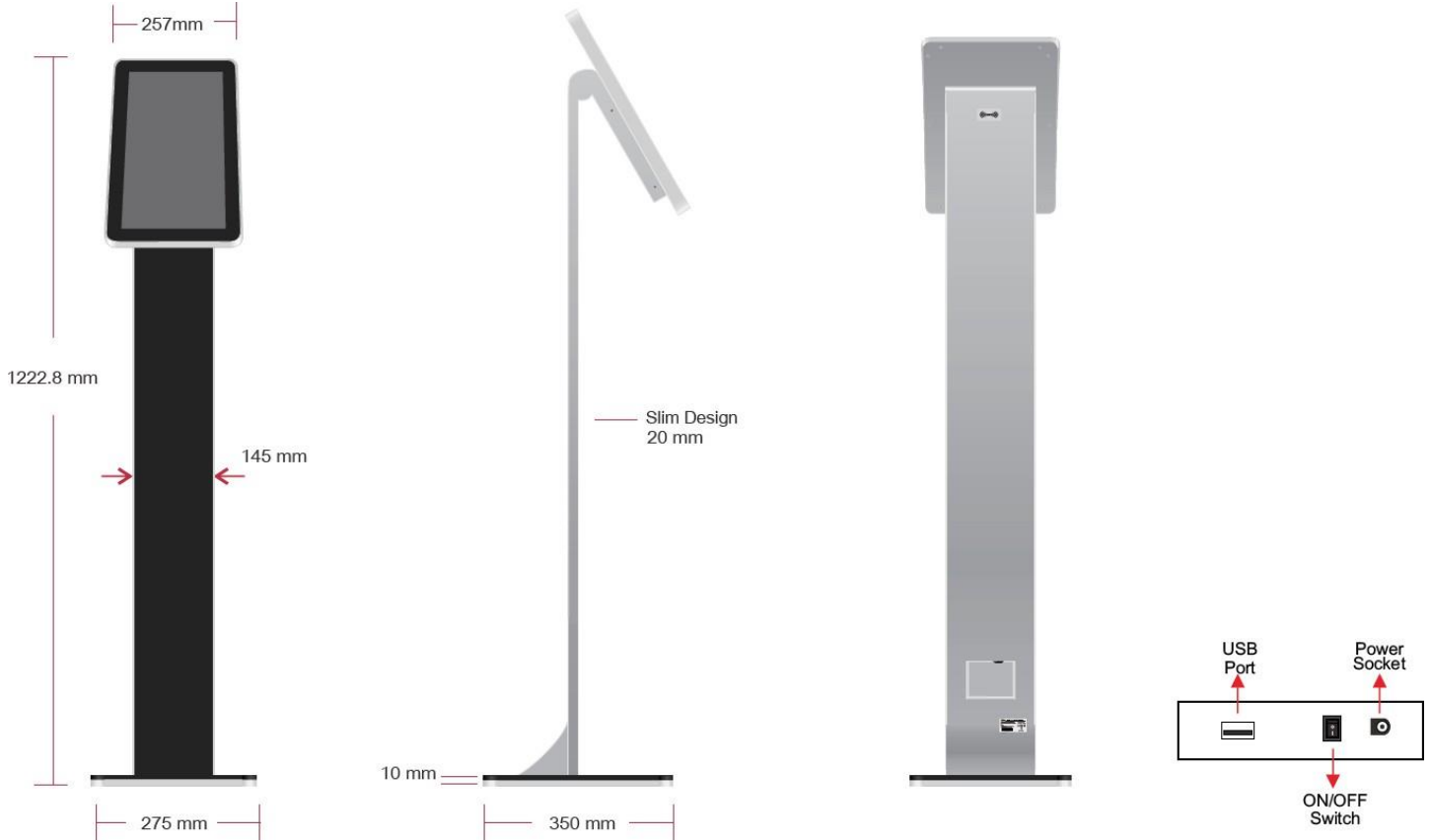
- Android 11 operating system
- Rockchip RK3399 Quad-core CPU
- 4 GB LPDDR4 + 32 GB Flash
- 802.11 B/G/N/AC internal Wifi
- WIFI/WLAN Network connection
- 1080P Display output
- Remote Management Software
- Portrait & Landscape display mode optional
- Capacitive Touch

Designed for:

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

15.6" Android Network Digital Signage

GMS-156JITAZ-PCAP



Specifications

PANEL	Panel Model	15.6 inch TFT LCD	HDMI DISPLAY	Output Mode	HDMI 480P HDMI 576P HDMI 720P 50 Hz HDMI 720P 60 Hz HDMI 1080I 50 Hz HDMI 1080I 60 Hz HDMI 1080P 24 Hz HDMI 1080P 50 Hz HDMI 1080P 60 Hz
	Max Resolution	1920×1080		ON-SCREEN DISPLAY LANGUAGES	English, French, German, Italian, Polish, Russian, Simplified Chinese, Spanish, Turkish, Arabic, Japanese, Traditional Chinese etc.
	Aspect Ratio	16:09	DISPLAY MODE	Portrait & Landscape	
	Pixel Pitch	0.17925×0.17925	POWER	Mains Power Consumption DC 12 V, 50-60 Hz 12 W	
	Viewing Angle	85/85/85/85	DIMENSION & WEIGHT	Machine Size Machine Weight Carton Size Carton Weight	
	Contrast Ratio	800:1		275×350×1222.8 mm 16 kg 1420×420×370 mm 26 kg	
	Brightness	300-500 cd/m	OTHER	Regulatory Approvals Warranty	
	Response Time	30 ms		CE, FCC, ROHS 1 year warranty	
	Display Area (mm)	344.16×193.59	ACCESSORIES	Included	
	Panel Size (mm)	359.5×223.8×3.2		Power supply, Tools and Screws	
	Screen Weight	380 g			
	Lamp Type	WLED			
INTERNAL MEDIA PLAYER	CPU	Dual-core Cortex-A72 up to 1.8GHz and Quad-core Cortex-A53 up to 1.4GHz			
	GPU	ARM Mali-T860			
	RAM	LPDDR4 4GB			
	ROM	32 GB Flash			
	OS	Android 11			
CONNECTOR	TF (Optional)	×1			
	4G SIM (Optional)	×1			
	RJ45	×1			
	USB	×1			
CONNECTIVITY	LAN	RJ45 Port, 10/100M Ethernet			
	WiFi	Built-in WiFi 802.11B/G/N/AC			
	4G (Optional)	LTE			
FILE SUPPORT	Video	AH.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			
TOUCH		Capacitive Touch			