



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.

RCSTARS 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 6.0 operating system
- Rockchip RK3288 Quad-core CPU
- 2GB DDR3 + 8GB Flash
- 802.11 b/g/n internal Wifi
- 3G/WIFI/WLAN Network connection
- Remote Management Software
- Portrait & Landscape display mode
- 1080P Display output
- 10 Points Capacitive Touch

Designed for:

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



Specifications

PANEL	Panel Model	32inch TFT LED	HDMI DISPLAY	Output Mode	HDMI 480P HDMI 576P HDMI 720P 50Hz HDMI 720P 60Hz HDMI 1080I 50Hz HDMI 1080I 60Hz HDMI 1080P 24Hz HDMI 1080P 50Hz HDMI 1080P 60Hz						
	Max Resolution	1920x1080		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	0.36375x0.36375				TOUCH	Capacitive touch				
	Viewing Angle	89/89/89/89					POWER	Mains Power Consumption	AC 100-240V, 50-60 Hz 25 W		
	Contrast Ratio	1400:1						SOUND	Built-in Speakers	2 x 10W	
	Brightness	500cd/m ²							DIMENSION & WEIGHT	Machine Size	1271.3x788x490mm
	Response Time	6.5ms								Machine Weight	30.4KG
	Display Area (mm)	698.4x392.85mm								Wooden Case Size	1400x900x600mm (1PCS)
	Panel Size(mm)	727.4x429x227mm								Wooden Case Weight	39KG(1PCS)
Screen Weight	4.8Kg	OTHER	Regulatory Approvals							CE, FCC, ROHS	
Lamp Type	WLED		Warranty	1 year warranty							
INTERNAL MEDIA PLAYER	CPU		Quad-core ARM Cortex-A17, 1.8GHz	ACCESSORIES	Included					Remote Control, Power supply, User manual, Keys, Tools and Screws	
	GPU		ARM Mali-T764								
	RAM		2GB DDR3								
	ROM		8GB Flash								
	OS		Android 6.0								
CONNECTOR	USB 2.0		X2								
	HDMI (input)		X1								
	SD		X1								
	Rj45	X1									
	3G SIM (Optional)	X1									
CONNECTIVITY	LAN	RJ45 Port, 10/100M Ethernet									
	WiFi	Built-in WiFi 802.11B/G/N									
	3G (Optional)	WCDMA									
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									