



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 5.1 operating system
- Rockchip RK3288 Quad-core CPU
- 2/4GB DDR3 + 8/16GB Flash
- 802.11 b/g/n internal Wifi
- 3G/WIFI/WLAN Network connection
- Remote Management Software
- Portrait & Landscape display mode
- 1080P Display output
- Capacitive touch/IR touch screen optional

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	
	Max Resolution	1920x1080			HDMI 576P	
	Aspect Ratio	16:09			HDMI 720P 50Hz	
	Pixel Pitch	0.36375x0.36375			HDMI 720P 60Hz	
	Viewing Angle	89/89/89/89			HDMI 1080I 50Hz	
	Contrast Ratio	1400:1			HDMI 1080I 60Hz	
	Brightness	500cd/m ²			HDMI 1080P 24Hz	
	Response Time	6.5ms			HDMI 1080P 50Hz	
	Display Area (mm)	698.4x392.85mm			HDMI 1080P 60Hz	
	Panel Size(mm)	727.4x429x227mm				
Screen Weight	4.8Kg					
Lamp Type	WLED					
INTERNAL MEDIA PLAYER	CPU	Quad-core ARM Cortex-A17, 1.8GHz	ON-SCREEN DISPLAY LANGUAGES	English, French, German, Italian, Polish, Russian, Simplified Chinese, Spanish, Turkish, Arabic, Japanese, Traditional Chinese etc.		
	GPU	ARM Mali-T764				
	RAM	2/4GB DDR3		DISPLAY MODE	Portrait & Landscape	
	ROM	8/16 GB Flash				
	OS	Android 5.1		TOUCH	P-CAP Touch / infrared Touch (optional)	
CONNECTOR	USB 2.0	X2	POWER	Mains Power Consumption	AC 100-240V, 50-60 Hz	
	HDMI (Output)	X1			40 W	
	SD	X1	SOUND	Built-in Speakers	2 x 10W	
	Rj45	X1				
	3G SIM (Optional)	X1				
CONNECTIVITY	LAN	RJ45 Port, 10/100M Ethernet	DIMENSION & WEIGHT	Machine Size	774.5x469x55.5mm	
	WiFi	Built-in WiFi 802.11B/G/N			Machine Weight	600x500x1025mm(stand base)
	3G (Optional)	WCDMA				Carton Size
FILE SUPPORT	Video	H.264, MKV, WMV9, MPEG 1/2/4, HD Divx, Xvid, RM/RMVB;	Carton Weight	850x160x550mm		
		BMP/PNG/GIF/JPEG		Wooden Case Size	640x540x1065mm(stand base)	
	Image	MP3,WMA,WAV,EAAC+, MP2 dec, Vorbis (Ogg), AC3, FLAC, APE, BSAC	Wooden Case Weight		32.1KG/32.2KG	
		Audio		670x570x1135mm(stand base)		
		Scrolling text		txt	45.5KG/43.5KG	
			OTHER	Regulatory Approvals	CE, FCC, ROHS	
				Warranty	1 year warranty	
			ACCESSORIES	Included	Remote Control, Power supply, User manual, Keys, Tools and Screws	