



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 4.4 operating system
- Rockchip RK3188 Quad Core CPU
- 1/2GB DDR3 + 8/16GB Flash
- 802.11 b/g/n internal Wifi
- 3G/WIFI/WLAN Network connection
- Remote Management Software optional
- Smart air control system for cooling and heating
- Sunlight readable and dustproof function
- IP65 waterproof function
- Light sensor

Designed for:

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



Specifications

PANEL	Panel Model	43inch 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	0.4903x0.4903				POWER	Mains Power Consumption	AC 100-240V, 50-60 Hz 440W		
	Viewing Angle	89/89/89/89					SOUND	Built-in Speakers	2 x 10W	
	Contrast Ratio	1200:1						DIMENSION & WEIGHT	Machine Size	1930x237x745mm 850X50X450mm(stand base)
	Brightness	1500cd/m ²							Machine Weight	105KG / 17KG(stand base)
	Response Time	26ms							Carton Size	2010x370x880mm
	Display Area (mm)	941.184x529.416mm							Carton Weight	130KG
	Panel Size(mm)	973x565.8x29mm							Wooden Case Size	2040x400x910mm(1PCS)
Screen Weight	11Kg	Wooden Case Weight	148KG							
Lamp Type	WLED	OTHER	Regulatory Approvals	CE, FCC, ROHS						
INTERNAL MEDIA PLAYER	CPU		Quad-core ARM Cortex-A9, 1.6GHz	Warranty	1 year warranty					
	GPU		ARM Mali-400MP4	ACCESSORIES	Included	Remote Control, Power supply, User manual, Keys, Tools and Screws				
	RAM		1/2GB DDR3							
	ROM		8/16GB NANA							
	OS		Android 4.4							
	CONNECTOR		USB 2.0		X2					
			HDMI (Output)		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								