



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
- Portrait & Landscape display mode
- 1080P Display output
- Capacitive touch screen optional

**Designed for:**

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



#### Specifications

PANEL	Panel Model	15.6inch TFT LCD	HDMI DISPLAY	Output Mode	HDMI 480P
	Max Resolution	1920x1080			HDMI 576P
	Aspect Ratio	16:9			HDMI 720P 50Hz
	Pixel Pitch	0.17925x0.17925			HDMI 720P 60Hz
	Viewing Angle	85/85/85/85			HDMI 1080I 50Hz
	Contrast Ratio	700:1			HDMI 1080I 60Hz
	Brightness	300cd/m			HDMI 1080P 24Hz
	Response Time	25ms			HDMI 1080P 50Hz
	Display Area (mm)	344.16x193.59mm			HDMI 1080P 60Hz
	Panel Size(mm)	359.5x223.8x3.2mm			
INTERNAL MEDIA PLAYER	Screen Weight	1.2kg			
	Lamp Type	WLED			
CONNECTOR	CPU	Quad-core ARM Cortex-A9, 1.6GHz			ON-SCREEN DISPLAY LANGUAGES
	GPU	ARM Mali-400MP4			English, French, German, Italian, Polish, Russian, Simplified Chinese, Spanish, Turkish, Arabic, Japanese, Traditional Chinese etc.
	RAM	1/2GB DDR3			
	ROM	8/16 GB Flash			
	OS	Android 4.4			
CONNECTIVITY	USB 2.0	X2			DISPLAY MODE
	HDMI (Output)	X1			Portrait & Landscape
FILE SUPPORT	SD	X1			TOUCH
	Rj45	X1			Capacitive touch optional
CONNECTIVITY	LAN	RJ45 Port, 10/100M Ethernet			POWER
	WiFi	Built-in WiFi 802.11B/G/N			Mains Power Consumption
FILE SUPPORT	Video	H.264, MKV, WMV9, MPEG 1/2/4, HD Divx, Xvid, RM/RMVB;			Machine Size
	Image	BMP/PNG/GIF/JPEG			Machine Weight
	Audio	MP3,WMA,WAV,EAAC+, MP2 dec, Vorbis (Ogg), AC3, FLAC, APE, BSAC			Carton Size
	Scrolling Text	txt			Carton Weight
					Carton Size
OTHER	Regulatory Approvals	CE, FCC, ROHS			Carton Weight
	Warranty	1 year warranty			
ACCESSORIES	Included	Power supply, Tools and Screws			