



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
- 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
- PCAP 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 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	0.17925×0.17925				TOUCH		Infrared Touch optional		
	Viewing Angle	85/85/85/85					POWER	Mains Power Consumption	DC 12V, 50-60 Hz 16 W	
	Contrast Ratio	700:1						DIMENSION & WEIGHT	Machine Size	264x215.5x425mm
	Brightness	300cd/m ²							Machine Weight	3.1KG
	Response Time	25ms							Carton Size	465x256x304mm
	Display Area (mm)	344.16x193.59mm							Carton Weight	3.7KG
	Panel Size(mm)	359.5x223.8x3.2mm							Carton Size	505x850x350mm (5PCS)
Screen Weight	1.2kg	Carton Weight	12.1KG							
Lamp Type	WLED	OTHER	Regulatory Approvals	CE, FCC, ROHS						
INTERNAL MEDIA PLAYER	CPU		Quad-core ARM Cortex-A17, 1.8GHz	Warranty	1 year warranty					
	GPU		ARM Mali-T764	ACCESSORIES	Included	Power supply, Tools and Screws				
	RAM		2/4GB DDR3							
	ROM		8/16 GB Flash							
	OS		Android 6.0							
	CONNECTOR		USB 2.0		X2					
			HDMI (Output)		X1					
			SD		X1					
			Rj45		X1					
	CONNECTIVITY	LAN	RJ45 Port, 10/100M Ethernet							
WiFi		Built-in WiFi 802.11B/G/N								
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								