



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	16:09			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			
Screen Weight	1.2kg	ON-SCREEN DISPLAY LANGUAGES	English, French, German, Italian, Polish, Russian, Simplified Chinese, Spanish, Turkish, Arabic, Japanese, Traditional Chinese etc.		
Lamp Type	WLED				
INTERNAL MEDIA PLAYER					
CPU	Quad-core ARM Cortex-A9, 1.6GHz				
GPU	ARM Mali-400MP4				
RAM	1/2GB DDR3				
ROM	8/16 GB Flash				
OS	Android 4.4				
CONNECTOR					
USB 2.0	X2			POWER	Mains Power Consumption
HDMI (Output)	X1				
SD	X1				
Rj45	X1				
CONNECTIVITY			DIMENSION & WEIGHT	Machine Size Machine Weight Carton Size Carton Weight Carton Size Carton Weight	264x215.5x425mm 3.1KG 465x256x304mm 3.7KG 505x850x350mm (5PCS) 12.1KG
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		OTHER	Regulatory Approvals Warranty	CE, FCC, ROHS 1 year warranty
ACCESSORIES			Included	Power supply, Tools and Screws	