



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 7.1 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
- Auto - Dispenser
- Waterproof
- PCAP Touch Screen (option)
- Battery (option)
- Camera (option)
- Free Standing Bracket (option)
- Replaceable Drip Trays 5000ML Volume
- Indicator Light for Sanitiser

Designed for:

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



Specifications

PANEL	Panel Model	21.5inch 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	0.24825x0.24825				TOUCH	PCAP Touch			
	Viewing Angle	89/89/89/89					POWER	Mains Power Consumption	AC 100-240V, 50-60 Hz 25 W	
	Contrast Ratio	3000:1						DIMENSION & WEIGHT	Machine Size	
	Brightness	250cd/m ²							Machine Weight	
	Response Time	18ms							Carton Size	
	Display Area (mm)	476.64x268.11mm							Carton Weight	
	Panel Size(mm)	495.6x292.2x8.6mm							OTHER	Regulatory Approvals
Screen Weight	1.67Kg	Warranty	1 year warranty							
Lamp Type	WLED	ACCESSORIES	Included	Power supply, Tools and Screws						
INTERNAL MEDIA PLAYER	CPU		Quad-core ARM Cortex-A17, 1.8GHz							
	GPU	ARM Mali-T764								
	RAM	2/4GB DDR3								
	ROM	8/16 GB Flash								
	OS	Android 7.1								
CONNECTOR	USB 2.0	X1								
CONNECTIVITY	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								