



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 2000ML Volume
- Indicator Light for Sanitiser

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 ²			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			
	Lamp Type	WLED			
INTERNAL MEDIA PLAYER	CPU	Quad-core ARM Cortex-A17,1.8GHz	ON-SCREEN DISPLAY LANGUAGES		English, French, German, Italian, Polish, Russian, Simplified Chinese, Spanish, Turkish, Arabic, Japanese, Traditional Chinese etc.
	GPU	ARM Mali-T764	DISPLAY MODE		Portrait & Landscape
	RAM	2/4GB DDR3	TOUCH		PCAP Touch (optional)
	ROM	8/16 GB Flash	POWER	Mains Power Consumption	AC 100-240V, 50-60 Hz 16 W
	OS	Android 7.1	SOUND	Built-in Speakers	2 x 5W
CONNECTOR	USB 2.0	X2	DIMENSION & WEIGHT	Machine Size	
	HDMI (Output)	X1		Machine Weight	
	SD	X1		Carton Size	
	Rj45	X1		Carton Weight	
	3G SIM (Optional)	X1			
CONNECTIVITY	LAN	RJ45 Port, 10/100M Ethernet	OTHER	Regulatory Approvals	CE, FCC, ROHS
	WiFi	Built-in WiFi 802.11B/G/N		Warranty	1 year warranty
	3G (Optional)	WCDMA	ACCESSORIES	Included	Remote Control, Power supply, User manual, Keys, Screws
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			