



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.

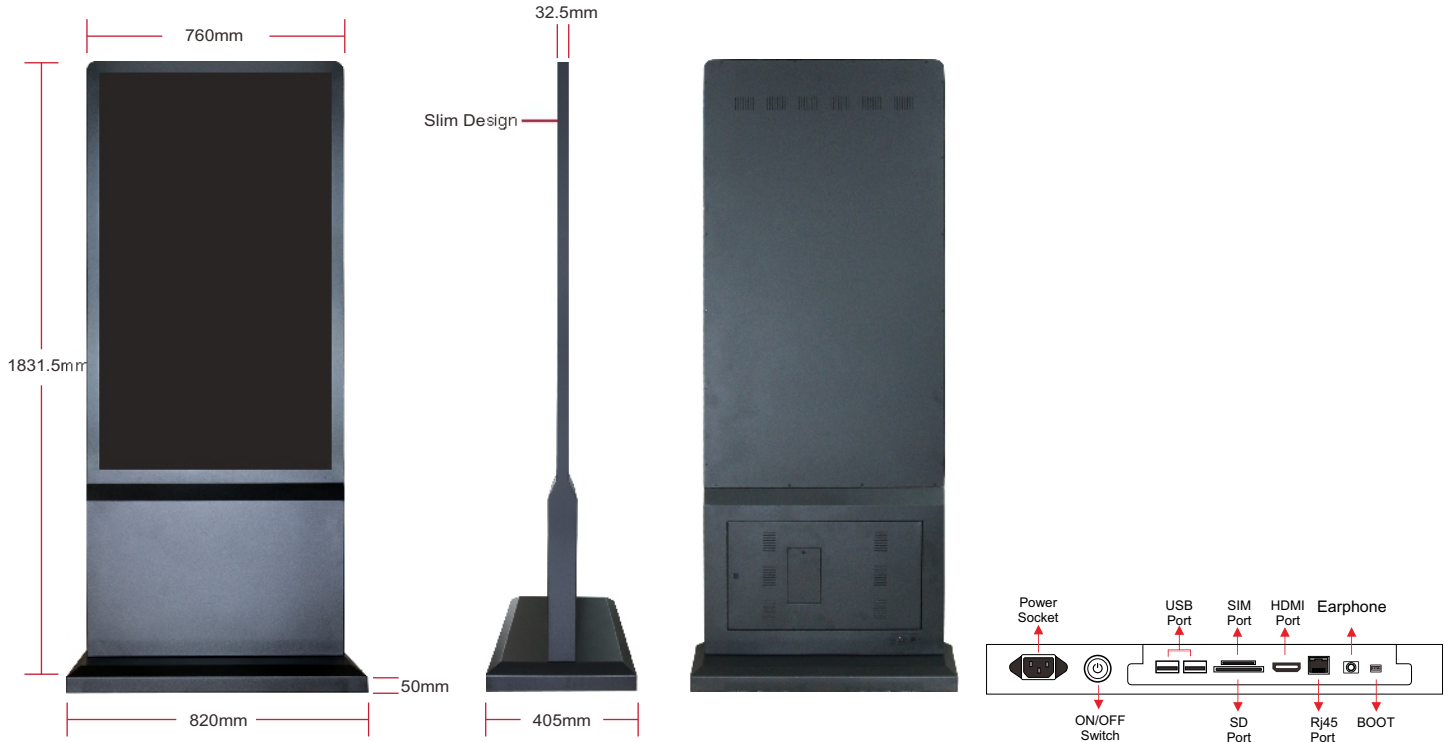
RCSTARS has demonstrated a Digital Signage application on android platform. The application provides the features of updating the content from remote web browser, playback of video content, image, HTML web pages and scrolling text messages.

Key Features:

- Android 6.0 operating system
- Rockchip RK3288 Quad-core CPU
- 2GB DDR3 + 8GB Flash
- 802.11 b/g/n internal Wifi
- 3G/WIFI/WLAN Network connection
- Remote Management Software
- Portrait display mode
- 1080P Display output
- Capacitive touch/IR touch screen optional

Designed for:

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



Specifications

PANEL	Panel Model	55inch TFT LED
	Max Resolution	1920x1080
	Aspect Ratio	16:09
	Pixel Pitch	0.63x0.63
	Viewing Angle	89/89/89/89
	Contrast Ratio	1400:1
	Brightness	500cd/m ²
	Response Time	6ms
	Display Area (mm)	1209.6x680.4mm
	Panel Size(mm)	1244.6x720.9mm
Screen Weight	17.5Kg	
Lamp Type	WLED	
INTERNAL MEDIA PLAYER	CPU	Quad-core ARM Cortex-A17, 1.8GHz
	GPU	ARM Mali-T764
	RAM	2GB DDR3
	ROM	8GB Flash
	OS	Android 6.0
CONNECTOR	USB 2.0	X2
	HDMI (Output)	X1
	SD	X1
	Rj45	X1
	3G SIM (Optional)	X1
CONNECTIVITY	LAN	RJ45 Port, 10/100M Ethernet
	WiFi	Built-in WiFi 802.11B/G/N
	3G (Optional)	WCDMA
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

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	
	ON-SCREEN DISPLAY LANGUAGES	English, French, German, Italian, Polish, Russian, Simplified Chinese, Spanish, Turkish, Arabic, Japanese, Traditional Chinese etc.	
	DISPLAY MODE	Portrait	
	TOUCH	Capacitive Touch / infrared Touch (optional)	
	POWER	Mains Power Consumption	AC 100-240V, 50-60 Hz 94 W
	SOUND	Built-in Speakers	2 x 10W
	DIMENSION & WEIGHT	Machine Size	1831.5x80x760mm
			820x50x405mm(stand base)
		Machine Weight	95.2KG / 16.8KG(stand base)
Carton Size		1935x190x870mm	
Carton Weight		125.2KG	
	Wooden Case Size	1980x980x910mm (5PCS)	
	Wooden Case Weight	726KG	
OTHER	Regulatory Approvals	CE, FCC, ROHS	
	Warranty	1 year warranty	
ACCESSORIES	Included	Remote Control, Power supply, User manual, Keys, Tools and Screws	