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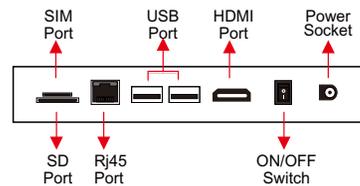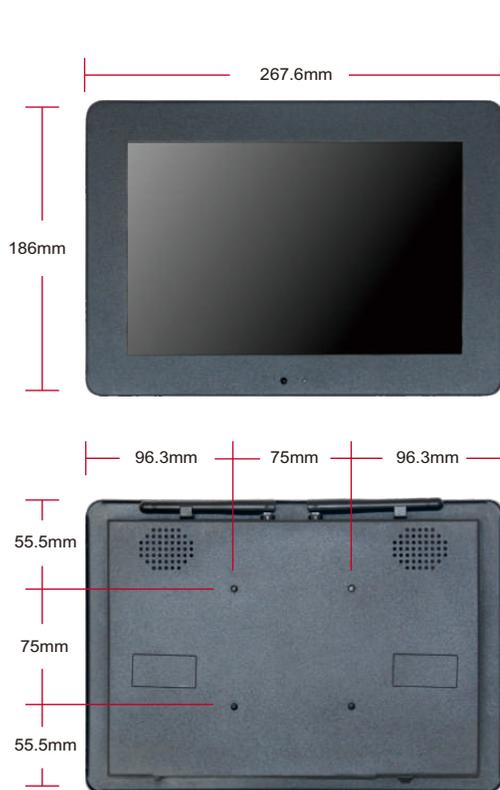
RCSTARS has demonstrated a Digital Signage application on android platform.The application provides the features of updating the content from remote web browser, playback of video content, image, HTML web pages and scrolling text messages.

Key Features:
- Android 5.1 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
- Capacitive touch/IR touch screen optional

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

RCS-101CAZ

267.6mm

186mm

39mm

96.3mm　75mm　96.3mm

55.5mm

75mm

55.5mm

SIM Port　USB Port　HDMI Port　Power Socket

SD Port　Rj45 Port　ON/OFF Switch

Specifications

PANEL		
	Panel Model	10.1inch TFT LED
	Max Resolution	1280×800
	Aspect Ratio	16:10
	Pixel Pitch	0.1659×0.1659
	Viewing Angle	85/85/85/85
	Contrast Ratio	1300 : 1
	Brightness	350cd/m²
	Response Time	25ms
	Display Area (mm)	216.96×135.60
	Panel Size(mm)	241.86×161.6×5.2mm
	Screen Weight	180g
	Lamp Type	WLED

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 5.1

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 & Landscape

POWER		
	Mains Power Consumption	DC 12V, 50-60 Hz 12 W

SOUND		
	Built-in Speakers	2 x 5W

DIMENSION & WEIGHT		
	Machine Size	267.6x186.2x39mm
	Machine Weight	1.4KG
	Carton Size	360X210X60mm
	Carton Weight	2.2KG
	Carton Size	430x372x325mm (10PCS)
	Carton Weight	15KG

OTHER		
	Regulatory Approvals	CE, FCC, ROHS
	Warranty	1 year warranty

ACCESSORIES		
	Included	Remote Control, Power supply, User manual, Keys, Screws