Nord Technology

Reseller of Rcstars hardware in Denmark

RCS-550DISWAZ

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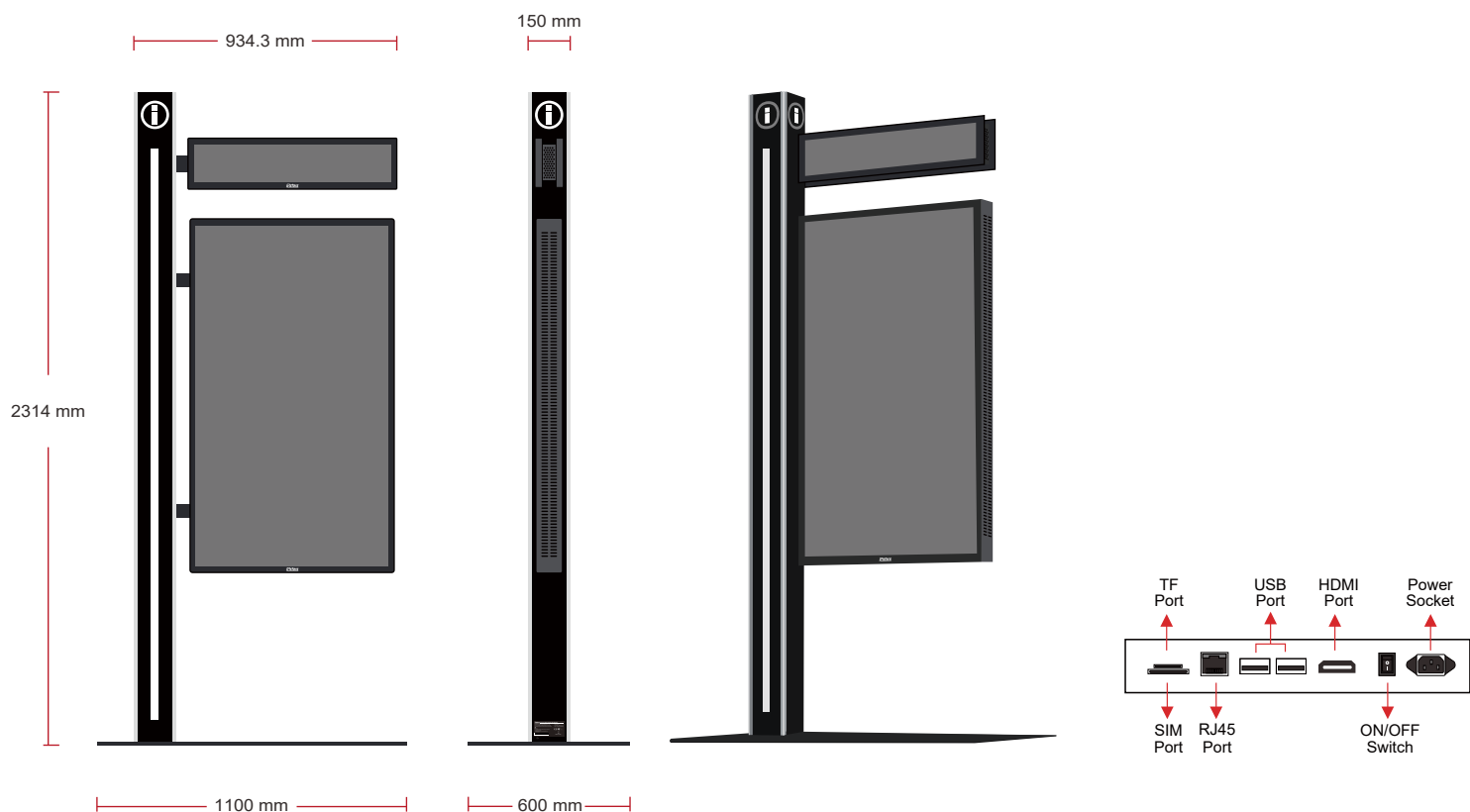
RCSTARS has demonstrated a Digital Signage application on android platform. The application provides the features of updating the content from remote web browser, playback of video content, image, HTML web pages and scrolling text messages.

Key Features:

• Android 11 operating system

• Rockchip RK3399 Quad-core CPU

• 4 GB LPDDR4 + 32 GB Flash

• 802.11B/G/N/AC internal WiFi

• WIFI/WLAN network connection

• 1080P Display output

• Remote Management Software

Designed for:

• POS

• Hotel

• Self-service Terminal

• Public Inf ormation Display

• Hospitality

• In-vehicles And Transportation

934.3 mm · 150 mm · 2314 mm · 1100 mm · 600 mm

TF Port · USB Port · HDMI Port · Power Socket · SIM Port · RJ45 Port · ON/OFF Switch

Specifications

PANEL			
	Panel Model	55 inch TFT LED	28 inch TFT LED
	Max Resolution	1920×1080	1920×360
	Aspect Ratio	16:09	16:03
	Pixel Pitch	0.63×0.63	0.51075×0.51075
	Viewing Angle	89/89/89/89	89/89/89/89
	Contrast Ratio	1400:1	3000:1
	Brightness	2000 cd/m²	700 cd/m²
	Response Time	6 ms	6.5 ms
	Display Area (mm)	1209.6×680.4	700×123
	Panel Size (mm)	1244.6×720.9	732×165×21
	Screen Weight	17.5 kg	5 kg
	Lamp Type	WLED	WLED

INTERNAL MEDIA PLAYER		
	CPU	Dual-core Cortex-A72 up to 1.8GHz and Quad-core Cortex-A53 up to 1.4GHz
	GPU	ARM Mali-T860
	RAM	LPDDR4 4GB
	ROM	32 GB Flash
	OS	Android 11

CONNECTOR		
	TF	×1
	4G SIM (Optional)	×1
	RJ45	×1
	USB	×2
	HDMI (Output)	×1

CONNECTIVITY		
	LAN	RJ45 Port, 10/100M Ethernet
	WiFi	Built-in WiFi 802.11B/G/N/AC
	4G (Optional)	LTE

FILE SUPPORT		
	Video	AH.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 50 Hz
		HDMI 720P 60 Hz
		HDMI 1080I 50 Hz
		HDMI 1080I 60 Hz
		HDMI 1080P 24 Hz
		HDMI 1080P 50 Hz
		HDMI 1080P 60 Hz

ON-SCREEN DISPLAY LANGUAGES		English, French, German, Italian, Polish, Russian, Simplified Chinese, Spanish, Turkish, Arabic, Japanese, Traditional Chinese etc.

DISPLAY MODE		Portrait

POWER		
	Mains Power	AC 100-240 V, 50-60 Hz
	Consumption	437 W

SOUND		
	Built-in Speakers	2×5 W

DIMENSION & WEIGHT		
	Machine Size	1100×600×2314 mm
		1100×600 mm (stand base)
	Machine Weight	148 kg
	Wooden Case Size	2660×260×1140 mm
	Wooden Case Weight	278 kg

OTHER		
	Regulatory Approvals	CE, FCC, ROHS
	Warranty	2 years warranty

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

www.rcstarsgroup.com