

# Android Network Digital Signage

Right Message At Right Time



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.

TELKON 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 operating system
- Quad-core CPU
- 2GB DDR3 + 8GB Flash
- 802.11 b/g/n internal Wifi
- WIFI Network connection

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## Specifications

PANEL	Panel Model	15.6inch TFT LCD
	Max Resolution	1920x1080
	Aspect Ratio	16:09
	Pixel Pitch	0.17925x0.17925
	Viewing Angle	85/85/85/85
	Contrast Ratio	700:1
	Brightness	300cd/m
	Response Time	25ms
	Display Area (mm)	344.16x193.59mm
	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
	GPU	ARM Mali-T764
	RAM	2 GB DDR3
	ROM	8 GB Flash
	OS	Android
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

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 16 W
		DIMENSION & WEIGHT	Machine Size 131.7x27.5x35cm Machine Weight 21.1KG Carton Size 142x42x37cm Carton Weight 26KG
	OTHER	Regulatory Approvals	CE, FCC, ROHS
	ACCESSORIES	Included	Power supply, Tools and Screws

Specifications And Availability Are Subject To Change Without Notice.