



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.

IDS Digital displays 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 4.4 operating system
- Allwinner A31 Quad Core CPU
- 1GB RAM (DDR3)/ 8GB Flash
- 802.11 b/g/n internal Wifi
- 3G/WIFI/WLAN Network connection
- Remote Management Software
- Portrait & Landscape display mode
- 1080P Display output

#### Designed for:

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



### Specifications

PANEL	Panel Model	32inch TFT LED	HDMI DISPLAY	Output Mode	HDMI 480P		
	Max Resolution	1920x1080			HDMI 576P		
	Aspect Ratio	16:09			HDMI 720P 50Hz		
	Pixel Pitch	0.36375x0.36375			HDMI 720P 60Hz		
	Viewing Angle	89/89/89/89			HDMI 1080I 50Hz		
	Contrast Ratio	1400:1			HDMI 1080I 60Hz		
	Brightness	500cd/m <sup>2</sup>			HDMI 1080P 24Hz		
	Response Time	6.5ms			HDMI 1080P 50Hz		
	Display Area (mm)	698.4x392.85mm			HDMI 1080P 60Hz		
	Panel Size(mm)	727.4x429x227mm					
Screen Weight	4.8Kg	ON-SCREEN DISPLAY LANGUAGES	English, French, German, Italian, Polish, Russian, Simplified Chinese, Spanish, Turkish, Arabic, Japanese, Traditional Chinese etc.				
Lamp Type	WLED						
INTERNAL MEDIA PLAYER	CPU			Quad Core ARM Cortex-A7 1.2GHZ	DISPLAY MODE	Portrait & Landscape	
	GPU			Power VR SGX544MP2			
	RAM			1GB DDR3			
	ROM			8GB NANA			
	OS			Android 4.4			
CONNECTOR	USB 2.0			X2	POWER	Mains Power Consumption	AC 100-240V, 50-60 Hz
	HDMI (Output)			X1			40 W
	SD			X1			
	Rj45	X1					
	3G SIM (Optional)	X1					
CONNECTIVITY	LAN	RJ45 Port, 10/100M Ethernet	SOUND	Built-in Speakers	2 x 10W		
	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;	DIMENSION & WEIGHT	Machine Size	1734x65x511mm		
	Image	BMP/PNG/GIF/JPEG			512.5x50x435mm(stand base)		
	Audio	MP3,WMA,WAV,EAAC+, MP2 dec, Vorbis (Ogg), AC3, FLAC, APE, BSAC			Machine Weight	45.3KG / 10.5KG(stand base)	
	Scrolling Text	txt			Carton Size	1831x160x620mm	
					Carton Weight	65.8KG	
			Wooden Case Size	1861x930x650mm (5PCS)			
			Wooden Case Weight	408KG			
			OTHER	Regulatory Approvals	CE, FCC, ROHS		
					Warranty	1 year warranty	
			ACCESSORIES	Included	Remote Control, Power supply, User manual, Keys, Tools and Screws		