



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.

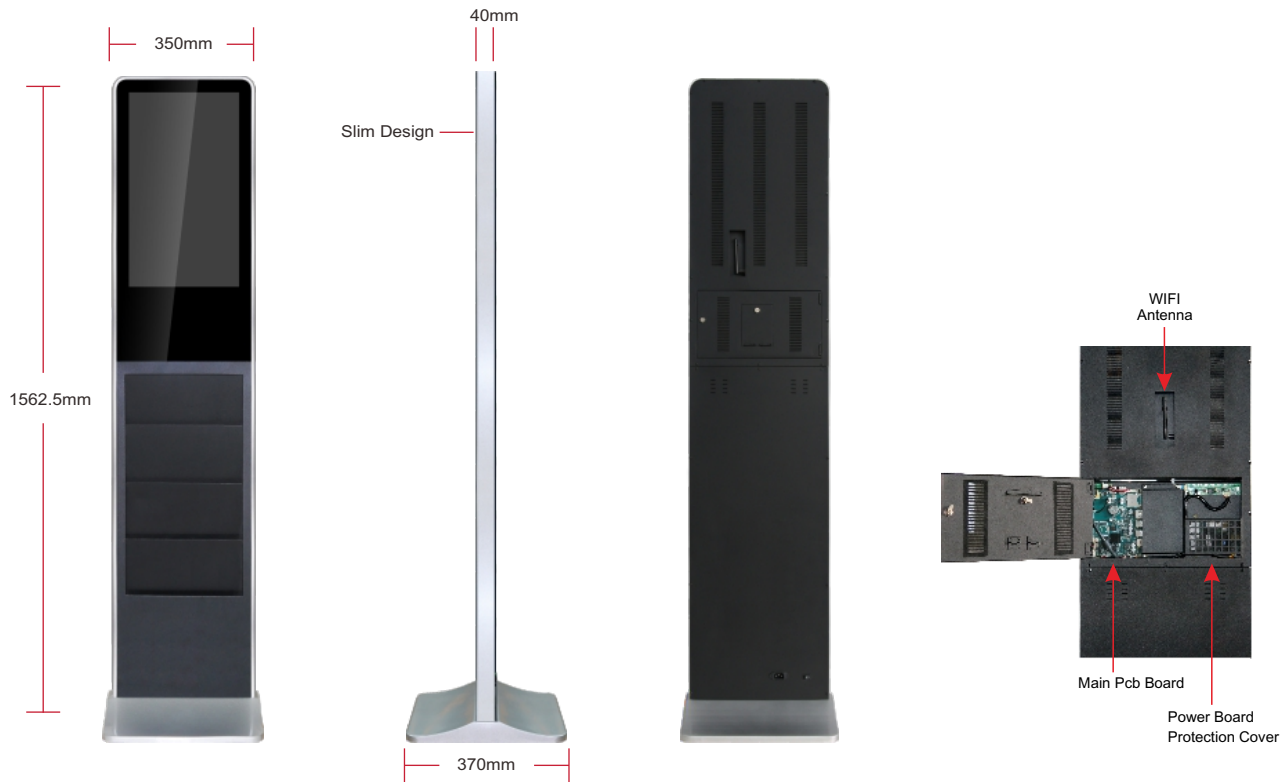
IDS Digital has demonstrated a Digital Signage application on android platform. The application provides the features of updating the content from remote web browser, playback of video content, image, HTML web pages and scrolling text messages.

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 | 21.5inch TFT LED |
| | Max Resolution | 1920x1080 |
| | Aspect Ratio | 16:09 |
| | Pixel Pitch | 0.24825x0.24825 |
| | Viewing Angle | 89/89/89/89 |
| | Contrast Ratio | 3000:1 |
| | Brightness | 250cd/m ² |
| | Response Time | 18ms |
| | Display Area (mm) | 476.64x268.11mm |
| | Panel Size(mm) | 495.6x292.2x8.6mm |
| Screen Weight | 1.67Kg | |
| Lamp Type | WLED | |
| INTERNAL MEDIA PLAYER | CPU | Quad Core ARM Cortex-A7 1.2GHZ |
| | GPU | Power VR SGX544MP2 |
| | RAM | 1GB DDR3 |
| | ROM | 8GB NANA |
| | OS | Android 4.4 |
| 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 | AC 100-240V, 50-60 Hz 25 W |
| | | | |
| | SOUND | Built-in Speakers | 2 x 10W |
| | DIMENSION & WEIGHT | Machine Size | 1562.5x40x350mm |
| | | | 370x50x375mm(stand base) |
| | | Machine Weight | 21.3KG / 4.7KG(stand base) |
| | | Carton Size | 1640x197x462mm |
| Carton Weight | | 38KG | |
| Wooden Case Size | 1670x1015x492mm (5PCS) | | |
| Wooden Case Weight | 190KG | | |
| OTHER | Regulatory Approvals | CE, FCC, ROHS | |
| | Warranty | 1 year warranty | |
| ACCESSORIES | Included | Remote Control, Power supply, User manual, Keys, Tools and Screws | |