



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.

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 4.4 operating system
- Rockchip RK3188 Quad Core CPU
- 1/2GB 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

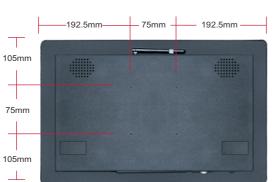
Designed for:

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

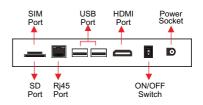












Specifications

| PANEL | Panel Model Max Resolution Aspect Ratio Pixel Pitch Viewing Angle Contrast Ratio Brightness Response Time Display Area (mm) Panel Size(mm) Screen Weight Lamp Type | 18.5inch TFT LCD 1366x768 16:9 0.300×0.300 89/89/89/89 1000:1 300cd/m² 14ms 409.8x230.4mm 430.4x254.6x7.8mm 1.29Kg WLED |
|-----------------------|--|---|
| INTERNAL MEDIA PLAYER | CPU GPU RAM ROM OS | Quad-core ARM Cortex-A9,1.6GHz ARM Mali-400MP4 1/2GB DDR3 8/16 GB Flash Android 4.4 |
| CONNECTOR | USB 2.0 HDMI (Output) SD Rj45 3G SIM (Optional) | X2 X1 X1 X1 X1 |
| CONNECTIVITY | LAN WiFi 3G (Optional) | RJ45 Port, 10/100M Ethernet Built-in WiFi 802.11B/G/N WCDMA |
| FILE SUPPORT | Video Image Audio Scrolling Text | H.264, MKV, WMV9, MPEG 1/2/4, HD Divx, Xvid, RM/RMVB; BMP/PNG/GIF/JPEG MP3, WMA, WAV, EAAC+, MP2 dec, Vorbis (Ogg), AC3, FLAC, APE, BSAC 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 |
| TOUCH | | P-CAP Touch / infrared Touch (optional) |
| POWER | Mains Power Consumption | DC 12V, 50-60 Hz 18 W |
| SOUND | Built-in Speakers | 2 x 5W |
| DIMENSION & WEIGHT | Machine Size Machine Weight Carton Size Carton Weight Carton Size Carton Weight | 460x55x285mm 5.6KG 550x100x400mm 6.8KG 570x520x430mm(5PCS) 38.2KG |
| OTHER | Regulatory Approvals Warranty | CE, FCC, ROHS 1 year warranty |
| ACCESSORIES | Included | Remote Control, Power supply, User manual, Keys, Screws |