

# Digital Signboard AVXDS101

10" Widescreen Wireless Network Display



## Highlights

**Versatile all-in-one signboard**

**Dedicated signage device features**

**Compatible with Voome platform**

## Suitable for

**In-store promotion**

**Sealed-in retail display case**

**Interior shelf-top decor**

**Restaurant table-top**

**Museum and library information**

## Technical Specifications

### Screen Media Standards Support

- Video: MPEG-4 ASP/DivX (up to 720x480, 4 Mbps)
- Still images: JPEG baseline (800x480 recommended resolution)
- Audio: MP3 audio (up to 384Kbps), MPEG L2 audio (up to 384Kbps)
- Recommended 16:9 video resolution: 640x360 or 720x405

### Script Language

- SMIL Open API

### Software Management

- Voome Platform or free utility

### Storage

- Internal 2GB NAND flash
- Memory expansion port: Compact Flash Card (CF) Type II, Secure Digital Card (SD and SDHC)

### Display and Sound

- 10.1" TFT LCD wide aspect ratio
- 800x480 native resolution
- Built-in stereo speakers 1.5 Wx2

### Network Connectivity and I/O Ports

- Wi-Fi: IEEE 802.11 b/g
- Wi-Fi Security: WPA/WPA2, TKIP/AES
- Ethernet: RJ45 Port via USB dongle (option)
- USB storage host (Type A)
- 3.5mm stereo audio out jack

### Digital Signage Features

- "Power auto on" upon power cord attach
- Automatic error recovery (built-in WDT)
- Real-time clock for playback scheduling
- Automatic NTP clock adjustment

### Supplied Accessories

- AC power adapter
- Display stand

### Dimensions

Main unit (WxHxD):  
271 x 185 x 29 mm / 10.6" x 7.28" x 1.14"

### Power

- Rating: 5V 2A

### Environmental

- Operating temperature: 0 to 40°C
- Humidity: 5 to 85% @ 40°C, non-condensing

### Safety

- UL-approved AC adapter

### Certifications

- CE/FCC

### Warranty

- 1-year limited parts & labor

