

SDA-705 Media Player

A small-footprint, HD-ready, digital signage network media player that's budget-friendly and big on features.

As the demand for digital signage grows, the need for smaller, quieter, and less obtrusive media players grows with it. The Symon SDA-705 is a small footprint media player that is designed to meet this challenge.

Size Matters

The Symon SDA-705 features a compact form factor, measuring approximately 6.5 inches wide, 6.5 inches deep by less than 2 inches tall. Its small size makes it easier to install in tight spaces, and its low profile makes it stealthier than traditional playback units.

Small in Stature, Big on Power

The SDA-705 utilizes the Intel Core2-Duo processor and the Microsoft® Windows® Vista Embedded operating system. It also employs the Symon SES Release 11.x hardware/software architecture for improved graphics processing. Together these features enable the 705 to deliver maximum performance, reliability and stability

In addition to being small, the SDA-705 is very quiet. Despite its small size and quiet operation, it still delivers the rich visual experience that Symon's customers have come to expect.

Supports Popular Connections and File Formats.

The SDA-705 connects directly to the analog or digital inputs of today's modern HDTVs, whether displays are mounted horizontally or vertically.



The 705 also supports a variety of video, graphical and audio formats, including WMV, MOV, AVI, MPEG 1-4, PNG, JPG, GIF, and SWF. The SDA-705 can be used along with any combination of Symon's other media players, so you can select the device that's right for any combination of display endpoints.

Technical Specifications

Video

- Playback of HD Digital Video Files (Rendered up to 1080p)
- Streaming Media input (MMS & RTSP protocols)
- MPEG Video Decoding (1, 2, 4), VC1 & H.264

Output resolutions supported:

- 4:3 Aspect: 640x480, 800x600, 1024x768
- 4:3 Aspect: 1280x960, 1280x1024 (4.3:2 Aspect)
- 16:9 Aspect: 1280x720 (720p HD)
- 16:9 Aspect: 1366x768
- 16:9 Aspect: 1920x1080 (1080p HD)
- 16:10 Aspect: 1920x1200

Audio

- Mono, Stereo, MPEG 1 Level 1, 2, 3 (MP3 Audio), WAV, WMA, MID

Features

- Browser-based Administration
- Cinematic and Standard Transitions
- Remotely Upgradeable Firmware
- Crawling + Scrolling Text
- Snapshot View of Remote Broadcasts
- Real-Time Data Display
- Data Triggers – Switching of Layouts Based on Data Threshold Events
- Auto Reboot Recovery
- SNMP Notification and Proof of Play Reporting

- Event Logging
- Portrait and Landscape Display Mode

Architecture

- Wireless Networking (optional)
- IP Addressable, Ethernet Port 10/100/1000M bit
- Operating System: Windows® Vista Embedded
- Dimensions: 1.97" (H) x 6.5" (W) x 6.5" (D)
- CPU: 2.26 GHz Intel Core 2 Duo
- Hard Disk: Minimum 80GB
- Automatic Disk Defragmentation
- Memory: (RAM) 2GB
- Graphics: Intel
- Video Outputs: VGA, HDMI

