

ADTRAXION

Om Player

OPS-compliant Adtraxion Player,
with superior graphics performance



The Adtraxion Om Player is a small OPS-compliant digital signage player, which can be easily slid into OPS-compliant displays.

It perfectly combines superior graphics performance with easy, all-in-one integration for a wide range of digital signage applications.

Main benefits

- > 24/7 operation
- > Robust and reliable
- > Standard 4 Year warranty
- > Full HD playback
- > Low power consumption
- > Slot-in integration
- > Supports many content formats
- > Wi-Fi

Adtraxion Om Player



Reduced installation time and costs

Compliant with the OPS, the Adtraxion Om Player effectively lowers deployment and field maintenance costs and simplifies the installation significantly. The Adtraxion Om Player can be easily slid into OPS-compliant displays, without the necessity of any power and video cabling.

Watchdog

For reliable operation, the watchdog functionality is designed in both the hardware and the software configuration, to secure 24/7 operation.

Monitoring

The player has an extensive monitoring on board. Its status, temperature, load and memory usage can be remotely monitored.

High level of network security

The dedicated firewall settings will prevent unauthorized network access. With its encrypted communication and proprietary protocol, the Adtraxion Om Player is even more safe and secure.

Specifications

Mechanical

Dimensions	200 x 119 x 30 mm (OPS compliant)
Weight	1.5 kg

Environment

Operating Temperature	0 ~ 40° C
Storage Temperature	-20 ~ 70° C
Relative Humidity	95% @ 40° C (non-condensing), operating

Power

Pwr. Con. Input Voltage	Average 18W, Maximum 30W
-------------------------	--------------------------

Display

Output	n/a
--------	-----

I/O Interface

HDMI	No
DVI-D	No
VGA	No
Audio	2 audio phone jacks for Line-Out, Mic-in
Serial Ports	1 x RS-232
USB Interface	2 x USB ports, USB 2.0 Compliant
LAN	1 (RJ-45) 10/100/1000 Mbps

Peripheral

WiFi	WiFi 802.11 a/b/g/n
------	---------------------

Storage capacity

HDD capacity	160 GB HDD
--------------	------------

Warranty

Warranty	4 Years (excluding moving parts)
----------	----------------------------------

* Image files should not exceed 1MB in file size or 1920 pixels wide by 1080 pixels tall. We strongly recommend uploading images at the size you wish for them to display on the screen.

Supported Media Formats

Video formats

MPG	MPEG layer 1,2 (MP@HL - max. 25 Mbps)
WMV	WMV9/VC-1 - MP@HL (max. 18 Mbps)
MP4	H264/AVC - HP@L4.0/4.1 (max. 15 Mbps)

Audio formats

MP3	MPEG-1 Audio Layer II
WAV	PCM 44KHz, 16-bit (stereo)
WMA	WMA 9 (stereo)
AC3	Dolby Digital (2.0, 2.1 and 5.1)
MP4	AAC-LC (stereo)

Image formats

JPG	JPEG (RGB)*
BMP	Windows Bitmap (RGB, RGBA, RLE)*
GIF	Graphics Interchange Format*
PNG	Portable Network Graphics (RGB, RGBA)*

Animation formats

SWF	Flash 11
PPTX	PowerPoint 2010
WEB	Microsoft Silverlight 5

Streaming formats

UDP SPTS	MPEG-2 (SD) (max. 8Mbit/sec) H264/AVC1 (HP@L4.0/4.1) (max. 10 Mbit/sec)
ASF/URL	WMV9/VC-1 TCP/UDP streaming support through RTSP/MMS protocol (max. 10Mbit/sec).
Audio	MPEG-1 Audio Layer II AAC LC (Stereo) AC3 (Dolby Digital 2.0, 2.1 and 5.1)

Other formats

Live RSS 2.0
Text files (ANSI/Unicode)
URL/WEB

Ordering information

ADXOM01

Adtraxion Om Player

ADTRAXION
awareness on the spot
www.adtraxion.com