

# Adtraxion X3 Player

## High performance Adtraxion player

Designed for optimum performance in the Adtraxion digital signage system

The Adtraxion X3 Player is a fully dedicated hardware device, which is part of the Adtraxion digital signage solution. Through its unique architecture, the Adtraxion X3 Player is capable of fulfilling the most demanding digital signage needs.



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### MAIN BENEFITS

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- **24/7 operation**
- **Robust and reliable**
- **Supports many content formats**
- **Full HD**
- **Live TV**
- **Low power consumption**
- **Energy saving mode**
- **Easy mounting**

# Adtraxion X3 Player

## High level of network security

To prevent unauthorized network activities different levels of security are implemented. The dedicated firewall settings will prevent unauthorized network access. With its encrypted communication and propriety protocol, the Adtraxion X3 Player is even more safe and secure.

## 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, fan speed, load and memory usage can be remotely monitored.

## Specifications

### Environmental specifications

Power Supply	AC Input: 100V ~ 240V, 50~60Hz
Operating temperature	5~35°C
Humidity	10~90% relative humidity, non-condensing
Dimension	430x280x44 mm

### Display support

Decoding interface	VGA, DVI-D
Resolution	Up to 1920x1200

### I/O

Network	RJ-45 IEEE 802.3u 10/100/1000 BASE-T
Video	VGA, DVI-D
Audio	Analogue stereo audio or 5.1 audio
Serial (RS232)	Two serial ports
USB	Four USB ports, USB version 2.0 compliant
PS/2	PS/2 ports for keyboard & mouse
TV tuner (optional)	Global supported twin tuner for analogue RF or DVB-T* support
VA-in(optional)	S-Video or CVBS, together with analogue audio

### Storage capacity

HDD capacity	76 GB available for content
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### Accessories

Power cables	EU, UK and US
Mounting	19" brackets and universal brackets

### Format support

Video formats	
MPG	MPEG-1
	MPEG-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 2
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 (up to 1920x1200)
PNG	Portable Network Graphics (RGB, RGBA)**

### Animation formats

SWF	Flash 9
PPT	PowerPoint 97/2003
PPTX	PowerPoint 2007

### Streaming formats

UDP-MPEG-2 SPTS
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### Other formats

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

\* Only free-to-air channels

\*\* Up to 32-Bits and 1920x1200 resolution

## Ordering information

	VGA	DVI	TV RF Tuner		S-Video In	CVBS-In	Audio-In
			RF	DVB-T			
ADX0701	✓	✓					
ADX0702	✓	✓	✓	✓	✓	✓	✓

**ADTRAXION**  
S Y S T E M S

[www.adtraxion.com](http://www.adtraxion.com)

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