

Non-True 4K

True 4K

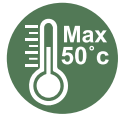
Clarity, uncompromised



XMP-7300 Ultra HD Web Appliance



Rugged Device



Wide Operation Temperature
Max 50°C



Energy Saving



IP Streaming



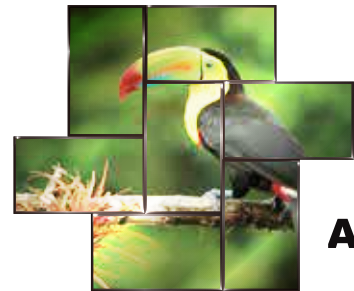
Support Touch



Responsive Design

◀ True 4K Anytime, Any Format, Any Angle

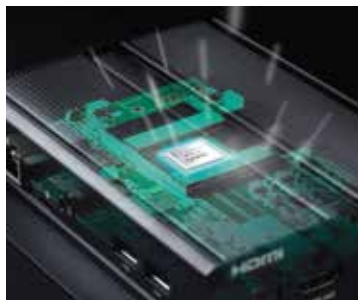
Your content will never be the same with IAdea True 4K technology. No limitation, no compromise on multiple zones and viewing modes. XMP-7300 brings you a whole new definition of 4K.



AnyTiles™

High Performance Meets ▶ High Quality

Best performance with excellent energy saving – all packed in an unfailingly powerful quad-core graphic engine. No matter what project scale and complexity, your animations remain in the best condition around the clock.



Quad-Core Graphic Engine

▲ AnyTiles for the Best Professional Video Walls

IAdea's award-winning AnyTiles built in as part of XMP-7300, the pixel perfect and infinitely scalable technology is contoured for system integrators seeking the highest standard of video wall solutions.



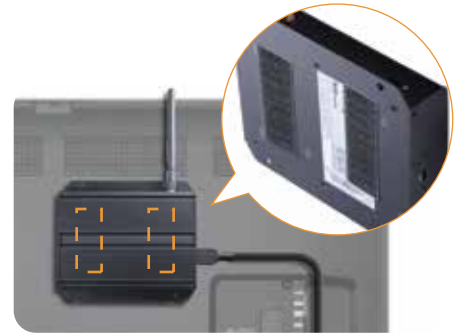
XMP-7300
Product Webpage



Product Photos



Wall bracket
115 mm x 100 mm



Velcro

Technical Specification

Video Format Supported

- H.265/HEVC up to 4K (3840 x 2160)
- H.264/AVC up to 1080p (1920 x 1080)
- MPEG-4 up to 1080p (1920 x 1080)
- MPEG-2 up to 1080p (1920 x 1080)
- MPEG-1 up to 1080p (1920 x 1080)
- VC-1 up to 1080p (1920 x 1080)

Image Format Supported

- JPEG up to 1920 x 1080
- PNG up to 1920 x 1080

Audio Format Supported

- MP3 up to 320 Kbps

Open Standards Supported

- HTML5, JavaScript, and CSS
- W3C SMIL for cross-platform management
- W3C Widgets for cross-platform game as Google
- Android 7.1 API

HTML5 Support

- Widgets for calendar, clock, news, and web page integration
- HTML5 technologies including CSS and Javascript
- Chrome™ and Apple Safari® browsers

Content Management

- SignApps Express Utility
- 3rd party solution (optional license)

Digital Signage Features

- Multi-zone screen layout, transparent PNG overlay, and graphical scrolling ticker
- Auto-play starts playing scheduled contents automatically when power is re-established
- Automatic error recovery with built-in WDT
- Real-time clock with backup clock battery

Advanced Signage Features

- Remote commissioning
- AlwaysOn, AppLockto prevent unauthorized access
- StrongCache for continued playback even when network is not available

Connectivity

- Gigabit Ethernet
- Wireless: 802.11 b/g/n (2.4 GHz)
- HDMI 2.0 (3840 x 2160 @ 60fps)
- Micro USB for ADB
- USB 2.0 x 2
- 3.5 mm analog stereo audio out
- S/PDIF out
- Optional 3G / 4G mobile module via USB

Local Storage

- 16 GB eMMC built-in
- Micro SD card slot (card replaces internal storage)

Expansion Option

- Memory expendable to 16 GB / 32 GB with Micro SD / SDHC card

Mounting Options

- Built-in wall mount bracket

Supplied Accessories

- HDMI cable
- External 2 dB wireless antenna
- Velcro
- Power / Micro SD card bracket

Power Requirement

- Input: 100 - 240 V, 50 - 60 Hz, 0.5 A Max.
- Output: 12 V, 1.5 A
- UL/CB/PSE certified power supplies
- Interchangeable connector system includes US plugs (optional for EU, UK, and AUS plugs)

Environmental

- Operating temperature: -20 to 50 °C
- Humidity: 10 to 85 % @ 45 °C, non-condensing
- Shock: IEC 60068-2-27 Table A.1 (railway)
- Vibration: 1.5 G @ 5 - 200Hz, random

Dimensions for Product & Package

- System dimension: 143.60 mm x 128.13 mm x 33.65 mm (5.65" x 5.04" x 1.32")
- System weight: 478 g (1.05 lbs)
- Individual package size: 226 mm x 172 mm x 89 mm (8.89" x 6.77" x 3.5")
- Total product box weight: 938.93 g (2.07 lb)
- Outer carton size: 482 mm x 390 mm x 245 mm (18.87" x 15.35" x 9.64")
- Units per outer carton: 10
- Total carton weight (10 units): 10.5 kg (23.15 lb)

Certifications

- CE / FCC / IC / RoHS

Warranty

- 1-year limited parts & labor* (varies based on region, contact sales for more details)

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