

# HDMI Pattern Generator

4K, HDCP2.2, HDMI2.0

XA-2



**4K 3D HDMI2.0 HDCP2.2**

The XA-2 is an advanced yet compact and convenient pattern generator for testing and troubleshooting HDMI devices. There are 6 resolution settings covering 4K Ultra HD and Full HD resolutions, 4 test patterns, HDCP (1.4, 2.2 and non-HDCP), and 3 audio settings each providing a large array of test signals. With simple to use control via buttons on the front panel, and LED indicators for quick viewing of the current status, this pattern generator is a must have tool for any professional AV integrator.

## SPECIFICATIONS

**Input:** 2x RCA (1x Analogue audio Stereo (L/R))  
1x Toslink (1x Optical 2 Channel LPCM)  
1x USB Mini B (1x Service Port - Propriety Data)

**Output:** 1x HDMI (1x HDMI 2.0 Uncompressed AV and Data)

**Power:** 5V/2.6A DC (US/EU standards, CE/FCC/UL certified)

**Dimensions:** 87mm (W) x 78mm (D) x 30mm (H)

**Gross Weight:** 500g

**Net. Weight:** 202g

## FEATURES

- HDMI 2.0, HDCP 2.2 and DVI compliant
- Generates HDMI resolutions up to 6Gbps 4K2K@60Hz
- Generates HDCP v1.4, HDCP v2.2 and non-HDCP signals
- Resolutions supported: 720p@60, 1080p@60, & 4K@30/60
- Supports external analogue stereo and optical digital audio inputs
- Video bandwidth support: 18Gbps



Matrices

Audio

Extenders

Switchers & Splitters

Scalers & Converters

Other AV