

# LS300T

4K LED display scaler-switcher with audio - 11 inputs

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- **11 video inputs: 2 x 3GSDI, 1xHDBaseT4K, 2xHDMI 4K, 1xHDMI HD, 1xDisplayPort 4K, 1xVGA, 1xCVBS, 1xDVI-U, 1xH.264 HD Streaming Video**
- **HQUltra - Industry leading scaling technology**
- **Fast seamless switching - in as little as 0.25 seconds**
- **Low latency - typically 1 frame**

Optoma LED scaler-switchers are designed for use with our LED displays.

HQUltra technology was chosen to power the large displays used at the recent Rio Olympics. The same technology powers the Optoma range of LED scaler-switchers.

HQUltra 4K image processing delivers best in class picture quality and low latency video processing. Inputs can be switched seamlessly in as little as 0.25 seconds. The same processor can drive loudspeakers in meeting rooms and smaller conference rooms, plus line level balanced stereo outputs to drive an external amplifier or powered loudspeakers.

# Specifications

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## General

**Net weight** 3kg  
**Dimensions (W x D x H)** 483 x 181 x 43 mm

**Connections**

**Inputs** 2 x HDMI UHD 4K, 1 x HDMI FHD 1080P, 1 x DisplayPort 4K, 1 x VGA, 1 x Composite video, 1 x RJ45 streaming, 1 x 12V trigger, 7 x Audio RCA L&R, 1 x HDBaseT 4K, 2 x 3G-SDI

**Outputs** 1 x HDMI UHD 4K, 1 x DVI/HDMI, 1 x S/PDIF, 1 x Speaker, 1 x HDBaseT 4K, 1 x 3G-SDI

**Control** 1 x RS232, 1 x RJ45

**LED display scaling** Yes

**LED display splicing** Yes

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