livestream Studio





Studio One 2.0

Powerfully simple live production, minimal footprint.

STREAMS TO

vimeo · livestream









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Livestream Studio One 2.0 from

NextComputing is an easy-to-use, reliable,
compact switcher and encoder with
mighty processing power. Stream up to 4K
resolution, from multiple 4K, HDMI, or SDI
inputs.





Pre-installed with Livestream Studio software



2x 1/4 analog audio outputs



Hardware accelerated encoding and decoding



2x 1/4" analog audio inputs



2.5G Ethernet + 802.11ax Wi-Fi 6E Module



20 hours of broadcast quality recording (ISO at 1080)



Front panel USB/headphone



Runs Windows 10



Native integration into Vimeo cloud



Import social comments directly into your stream as graphics

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External Multiscreen

Support for 2x 4K displays or 1x 8K display

Video and Audio I/O

- 1x HDMI 4K or SDI 4K out
- 2x ¼" jack Audio Inputs
- 2x 1/4" jack Audio Outputs
- 4x HDMI 4K or 4x SDI or 4x SDI 4K inputs

Network

- 2.5G LAN
- 802.11ax Wi-Fi 6E Module
 - Supports IEEE 802.11a/b/g/n/ac/ax
 - Supports Dual-Band 2x2 160MHz with extended 6GHz band support*
 - 2 antennas to support 2 (Transmit) x 2 (Receive) diversity technology

Physical

• 15.57" (395.4mm) x 4.33" (110mm) x 14.72" (374mm)

I/O Key Features

Ultrafast Connectivity for streaming, ISO recording, and NDI I/O

- 2.5G LAN
- 802.11ax Wi-Fi 6E Module
 - Supports IEEE 802.11a/b/g/n/ac/ax
 - Supports Dual-Band 2x2 160MHz with extended 6GHz band support*
 - 2 antennas to support 2 (Transmit) x 2 (Receive) diversity technology
- USB4 Thunderbolt™ 4 Type-C Ports (40 Gb/s)
- Display interfaces for external displays and Intel® UHD Graphics 770 HEVC encoding for Livestream Studio
- Intel® Xe Graphics Architecture (Gen 12)
- 1 x HDMI 2.1 TMDS Compatible, supports HDCP 2.3 and max. resolution up to 4K 60Hz
- 1 x DisplayPort 1.4 with DSC (compressed), supports HDCP 2.3 and max. resolution up to 8K 60Hz / 5K 120Hz
- 2 x Intel® Thunderbolt[™] 4, supports HDCP 2.3 and max. resolution up to 8K 60Hz**
- Intel® UHD Graphics 770 Graphics Built-in Visuals and the VGA outputs can be supported only with processors which are GPU integrated.
- Supports Bluetooth + High speed class II and MU-MIMO
- System Audio
 - 1 x Line Out Jack (Gold Audio Jack)
 - 1 x Microphone Input Jack (Gold Audio Jack)
 - 7.1 CH HD Audio with Content Protection (Realtek ALC4082 Audio Codec)
 - Individual PCB Layers for R/L Audio Channel
 - Impedance Sensing on Rear Out port
 - Nahimic Audio
- 2 x USB4 Thunderbolt™ 4 Type-C Ports (40 Gb/s for USB4 protocol; 40Gb/s for Thunderbolt™ protocol)*
- 6 x USB 3.2 Gen2 Type-A Ports (10 Gb/s)

