



Studio One OBS

Powerfully simple live production, minimal footprint.

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Studio One OBS from NextComputing is an easy-to-use, reliable, compact switcher and encoder with mighty processing power and versatile Open Broadcaster Software. Stream up to 4K resolution, from two 4K inputs or four HD inputs (HDMI or SDI).



Pre-installed with Open Broadcast 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 11



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	<ul style="list-style-type: none">• 1x HDMI 4K or SDI 4K out• 2x 1/4" jack Audio Inputs• 2x 1/4" jack Audio Outputs• 4x HDMI 4K or 4x SDI or 4x SDI 4K inputs
Network	<ul style="list-style-type: none">• 2.5G LAN• 802.11ax Wi-Fi 6E Module<ul style="list-style-type: none">- 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	<ul style="list-style-type: none">• 15.57" (395.4mm) x 4.33" (110mm) x 14.72" (374mm)
I/O Key Features	<p><i>Ultrafast Connectivity for streaming, ISO recording, and NDI I/O</i></p> <ul style="list-style-type: none">• 2.5G LAN• 802.11ax Wi-Fi 6E Module<ul style="list-style-type: none">- 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<ul style="list-style-type: none">- 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)

