

# Studio **EDU**

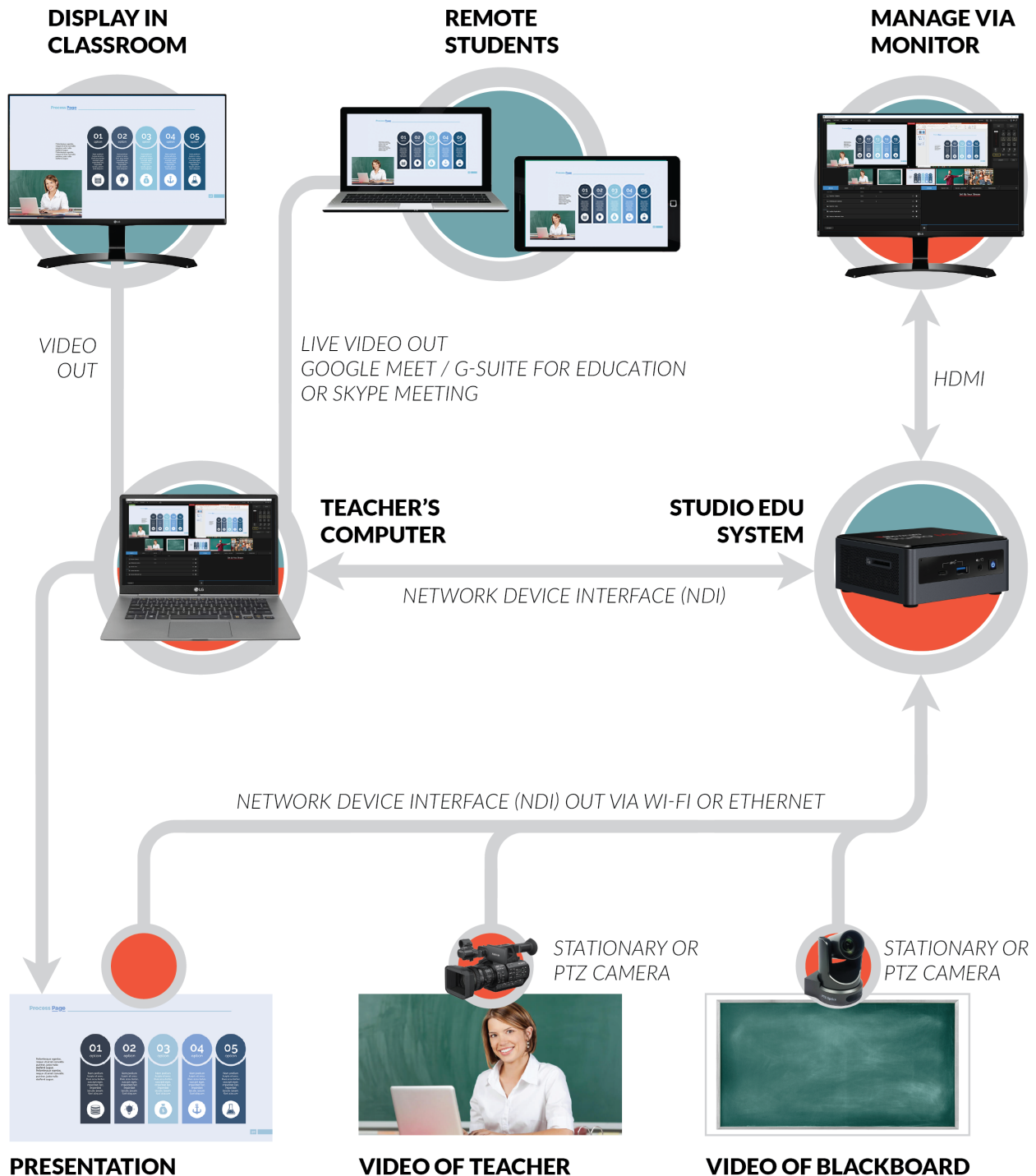
Memorable Lessons with Minimal Setup.  
Run your Classroom with Interactive Live Video and  
Digital Content for Remote Education

The Livestream Studio EDU solution by NextComputing provides the tools necessary to easily present lessons to remote and in-class students without the technical hurdles or IT know how. With minimal setup, a teacher can be ready to present a video of themselves, a presentation from PowerPoint or other visual program, a remote video from a special presenter, or all of the above at once. Once set up, day to day lessons become a simple matter of uploading your latest presentation and starting the video from your computer.



- Easy to implement and easy to understand.
- The Livestream Studio EDU hardware and software package is managed from the teacher's existing computer via web browser.
- Livestream Studio software runs on the Studio EDU appliance, requiring only a web browser on the teacher's computer to operate
- Included Livestream Studio software makes it easy to create and send your lesson. Teachers can present their lesson to in-person and remote students simultaneously without additional help.
- No additional streaming plan subscription required. Can be integrated with Google Meet / G-Suite for Education or Skype Meeting.
- Create reliable, high quality video for live streaming and recording
- Save recordings to common MP4 video format to upload to a school archive or share with absent students
- Bring in up to 5 remote guests for expert presentations, lectures, or Q&A
- Students only need a device with a web browser to view the lesson, and optional camera/mic to interact
- Teacher control allows for chat, raised-hand Q&A, and observation of remote students
- Value-priced system also saves costs by utilizing your existing computers and cameras
- Remote support available from NextComputing

The Livestream Studio EDU appliance is an integrated platform for managing and streaming your content to your students using Livestream Studio; an intuitive application for assembling your video and graphics. This platform connects with your existing computer and cameras, and also includes an integrated Skype conferencing app for secure, restricted access. Studio EDU allows you to create an online, interactive live video classroom where teachers, remote students, and featured guests can collaborate via web browser.





## Livestream Studio EDU

MFR #LS-STUDIO EDU MINI

\$3,500

Up to 5 NDI over Wi-Fi, and NDI over Ethernet inputs for classroom cameras and Wi-Fi or NDI over Ethernet for teacher computer input and control



Pre-installed with Livestream Studio software



1x 1G Ethernet +  
802.11ac Wi-Fi



Hardware accelerated encoding  
and decoding



100GB partition for ISO recording



Front panel USB/headphone



Runs Windows 10



Intel Core i7-10710U processor



Integrated Intel® UHD Graphics

<b>Workflow</b>	Collaborative teacher, administration, and student workflow for creating and producing video morning announcements within a school and performing live production of school events with security restricted audiences on the Vimeo platform with role based access control. Easy to use and operate including the use of Apple and Windows based student tablets for remote control.
<b>External Screen Option</b>	1x HDMI 2.0a and 1 x USB-C (DP1.2)
<b>Audio</b>	Includes external USB to 3.5mm mono microphone-in cable
<b>CPU</b>	Intel Core i7-10710U processor
<b>RAM</b>	16GB total (8GBx2) DDR4 2133 MT/s (PC4-17000) DR x8 SODIMM 260-Pin Memory
<b>Built-in Video Input/Output</b>	NDI over Wi-Fi, and NDI over Ethernet inputs for classroom cameras and Wi-Fi or NDI over Ethernet for Teacher computer input and control. HDMI out for Live Preview to classroom display. Teacher laptop or computer display for remote students display. Live video classroom via Google Meet / G-Suite for Education or Skype Meeting for remote students viewing, listening and interactions
<b>Built-in Network Interfaces</b>	Gigabit Ethernet (10/100/1000 Mb/s) and WiFi (802.11 a/b/g/n/ac, supporting 2.4/5 GHz Dual-Band)
<b>Graphics Card</b>	Integrated Intel® UHD Graphics
<b>Storage</b>	250GB SSD (100GB ISO recording partition)
<b>Input</b>	Includes USB keyboard and mouse
<b>Physical</b>	4.6" (D) x 4.4" (W) x 2" (H)
<b>Skype</b>	<p>Livestream Studio Live classroom Skype meeting with embedded Livestream Studio Live video input</p> <ul style="list-style-type: none"> <li>• Students can watch via browser with no additional software</li> <li>• Up to 50 students can watch at a time</li> <li>• Reliable service</li> <li>• No subscription fees</li> <li>• No limitations on # of sessions/classes</li> <li>• Strong security</li> <li>• No broadcasting/streaming requirements</li> </ul>
<b>Teacher Control</b>	Teacher based Live Classroom web-control from the teacher computer or laptop. Teacher based control to add a class topic expert to the Live Classroom from within the school, or outside the school such as a historian from your local museum as a remote guest. Teacher controlled student invites to remote Live Video Classroom