

STEAM Products

Produce Exciting Broadcasts – Right in the Classroom!

Technology is transforming students from consumers to creators as more and more schools are recognizing the value of closing books in favor of practice learning.









HB Green Screen Production Kit™

Green screens, once a staple of any special effects film studio, are now an exciting and realistic addition for any digital classroom. Green screen projects certainly sensible for media arts classrooms, are no longer limited to only that. Green screen technology is now being utilized in STEM, language arts, history, and core subject areas. Giving students the opportunity to create digital material for classroom use helps students achieve a higher sense of empowerment, ownership, and purpose.

The HB Green Screen Production Kit^{TM} includes everything a student, a classroom or a school would need to create engaging and professional looking broadcasts, presentations and short movies:

- One 9' x 5' Green Screen Backdrop Cloth perfect for chromakeying the process of filming a scene, object or person in front of a pure colored screen, typically green, then replacing it with any scene or background to achieve special effects. Highly saturated, for accurate color-balancing, the HB green backdrop is ideal for use in any video project.
- One USB Digital Web Camera 720p HD bendable gooseneck webcam with non-slip base and built-in gooseneck microphone for optimal positioning.
- I Can Present™ Editing Software powerful editing software with teleprompter, split screen, picture in picture, scroll text features, chromakeying and more!

With quick, easy setup of the green screen backdrop and the included webcam, students can create short news broadcasts, weather forecasts, short reviews, virtual visits to far away places — the planets, the solar system, the Pyramids, the Amazon, the ocean depths, even time travel, all without leaving the classroom.

Includes

- I Can Present™ software
- Green screen
- 720p HD webcam

Features

- Import images, slides

 (e.g. PowerPoint and Keynote) or PDFs
- Easily add any background
- Add scripts
- Add date and time, symbols
- · Show a news ticker
- Record using chromakey, split screen or picture-in-picture

System Requirements

- Windows 7, Vista, XP, ME, or 2000
- Intel Pentium II (500 MHz or higher)
- 128 MB RAM
- 200 MB free HDD space
- Video Card: 32M or higher
- USB Version: USB 2.0 port

720p HD Webcam Features and Specifications

- Bendable arm allows for optimal positioning
- Gooseneck Microphone
- Suction-Type Base
- 1x IR LED Light: Infrared light for shooting at night/low light areas
- Shutter Button: Easy capture for still images
- System: Windows XP, XP2, Vista, Win 7/8/10 and Mac OSx
- 5MP CMOS Sensor
- Maximum Resolution: 1080 x 720
- Rate: 30FPS @720p
- Interface Type: USB 2.0 high speed
- Focal Range: 30mm ~ Infinity
- Captured Image Format: BMP, JPEG, PNG
- Captured Video Format: AVI, WMV
- Working Temperature: 14°-104°F
- Materials: ABS Plastic
- Cable Length: Approx. 4'



GRN-KIT \$199.00