



# FUSE<sup>™</sup> Multifunction digital visualizer

### Features

- Distance learning—At 30 frames per second, the fuse visualizer is optimized for distance learning and high resolution video capture. And, the flexible arm can be adjusted during video sessions so every student and object become part of the lesson.
- Flexible classroom solution fuse offers multi-point control from the camera, window or icon strip. Any subject from 11" x 17" binders to 3D objects may be scanned, printed, video-recorded and saved.
- Designed for success Aesthetic and lightweight, fuse includes easy-grip inserts around the camera and a durable, scratch-resistant glass lens. Large buttons and centering indicators make fuse an essential learning tool that can be picked up, moved and used again, in high definition, within seconds.
- Consistent learning—Substitute instructors easily access lessons and pick up where teachers left off. Absent students keep up with projects with 24/7 playback accessibility.
- TrueSnap technology—Only fuse offers PolyVision's patented TrueSnap technology to automatically rotate documents, eliminate the bend caused by book-binding and provide instant high-contrast photocopies—with just one press of a button.
- Intuitive functionality—fuse comes with an icon strip that gives teachers the flexibility to record, scan or resize images right from the interactive whiteboard.
- All-around safety—fuse is anti-static and antimicrobial for protection from static electricity and minimal transmission of unhealthy germs.
- Green learning—One simple USB-powered cord eliminates expensive power requirements. And, fuse's multi-function capabilities minimize paper and facilitates virtual field trips to support eco-awareness.

# See the world... right here and now

Flexible and cost effective, the all-in-one fuse digital visualizer is a document camera to display and annotate over live demonstrations, web camera to connect with other classrooms and scanner to capture student work. Only fuse opens a world of discovery in a single, compact solution, creating distance learning fusions between remotely connected classrooms. And, fuse's proprietary TrueSnap<sup>™</sup> technology automates perfect alignment and document clean-up to free up lesson preparation time—and bring learning to life.

## TrueSnap technology





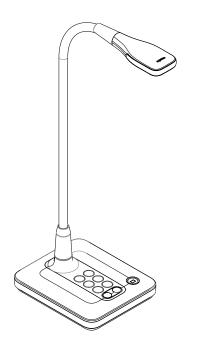
Original scan

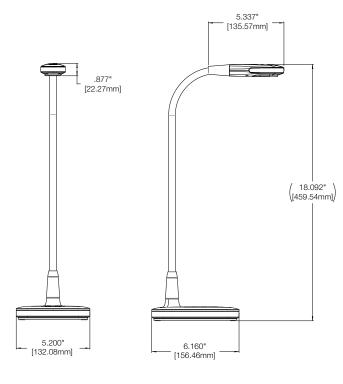
Recolor

Realign and unbind

Distance learning is made easy so students can share ideas and work on lessons with peers around the world.







eVision<sup>™</sup> PolyVision is committed to move toward sustainability in all areas of environmental stewardship to protect people, replenish natural resources, and restore the communities in which we work and live.

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# fuse specifications

#### Camera

- Sensor: CMOS, 3.2 megapixels
- Lens: scratch-resistant 6mm glass
- Resolution: High definition 1080 P
- Frame Rate: 30 fps (max)
- Zoom: 8x digital
- Capture Area: 17" x 11" (max); 2.25" x 1.8" (min)
- Focal range: 3.9"
- Lighting: Bulb-free LED lasts 50,000 hours
- Interface: USB 2.0
- Kensington Lock Slot
- Weight: 3.5 lbs
- Flex Neck Length: 20.5"

#### Software

- PolyVision fuse application for Windows® and Macintosh®
- Video program: AVI
- Image Capture/Scan: JPEG, Adobe PDF, PNG, BMP, GIF, TIFF
- Button Functions:
  - Application Launch
  - Auto Focus
  - Auto Tune
  - LED Light On/Off
  - Rotate Image (90°)
  - Screen Lock
  - Zoom In/Out
  - Image Capture/Scan: Saves directly to computer
  - Video Recording: Saves directly to computer
  - Print
- TrueSnap technology for image clean-up
- Output Modes: aspect ratios: 1024 x 768; 1280 x 1024; 1600 x 1200; 2048 x 1536

#### Warranty

• 3-year limited warranty for replacement or repair

#### Certifications

• FCC, CE, RoHS, REACH

#### Included in the box

- 1.8m USB 2.0 cable
- PolyVision ēno icon strip
- CD with application and user manuals
- Quick start guide