



The Pointmaker server supports wireless communication locally and long distance communication over networks.

PRODUCT OVERVIEW

CPN-EDU -- A hardware-based annotation system that allows colorful markings over live video to focus student attention. Today, the Pointmaker line includes the addition of the Engage Pointmaker Systems, which combines Pointmaker hardware with iPad apps for the classroom.

ENGAGE TEACHER APP -- Flip your classroom with the following collaborative options:

- **Share their iPad content** with student iPads, as well as large screen displays for the whole class to see.
- **Share images from AV equipment** connected to the Pointmaker system, including document cameras, laptops, DVD players and more.
- **Display content on a variety of devices** such as projectors, Apple TV and many touch screen displays (contact us for compatible touch screens).
- **Draw, write & highlight over shared content** to focus student attention on areas of interest in documents, photos, slides, AV images or live web pages.

- **Select a student's iPad work to display** for the entire classroom to see.
- **Seamlessly integrate** with Engage Student iPad app

ENGAGE STUDENT APP -- Students will enjoy actively participating in classroom activities.

- **Colorfully draw, write or highlight** on any iPad content displayed by the teacher.
- **Use a Call on Me button** to privately tell the teacher that the student is ready to show his/her work to the class or needs help.
- **Privately type a question** to the teacher from the student's iPad.
- **Save student work** both teacher and student can save on the iPad's Photo Stream.

SYSTEM FEATURES

- ◆ Collaborate over near and far-end video.
- ◆ Video Streaming.
- ◆ Give wireless presentations from your iPad to a big screen or projector, annotating and executing commands right from your iPad.
- ◆ Focus student's attention by drawing or highlighting over documents, photos, slides, live web pages or AV images.
- ◆ Scales HDMI and VGA video up to 1920 x 1200 resolution.
- ◆ **Controllers:**
 - iPad iOS 6+
 - HID touch screens
 - electronic whiteboards.

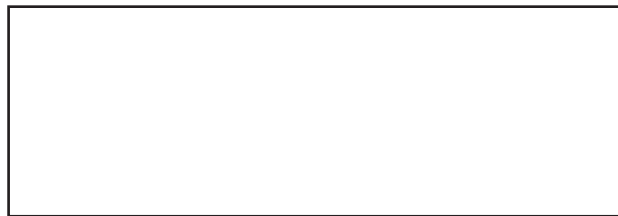
Free Teacher/Student apps available here:



CPN-EDU SPECIFICATIONS

VIDEO INPUT	Two video input connectors, 1 VGA, 1 HDMI
HDMI	Digital video up to 1920 x 1080 (HDCP compliant)
VGA	VGA up to 1920 x 1080
VIDEO OUTPUT	Two video output connectors, 1 VGA, 1 HDMI. Scales any input to high resolution 4x3, 16x9 or 16x10 video formats
HDMI	Digital video up to 1920 x 1200 (HDCP compliant)
VGA	Analog video channel most standard resolutions up to 1920 x 1200
AUDIO	Analog stereo in/out available on 1/8" (3.5 mm) jack. Can provide HDMI audio embedding/de-embedding.
USB	4 USB 3.0 ports, plus one USB B port
NETWORK	LAN port for audio and video streaming, plus third-party remote control.
POWER SOURCE	2A / +12v 72W 6A (center positive)
OPERATING TEMP.	Approximately 34° F to 131° F (0° C to 55° C)
DIMENSIONS	6.6" (W) x 1.7" (H) x 4.4" (D) (16.764 cm x 4.318 cm x 11.176 cm)
APPROX. WEIGHT	2.0 lbs (.097 kg)
WARRANTY	One (1) year parts and labor

FRONT & BACK PANEL



... "add a little zap to your presentation."™



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