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# Collaborating with you, to build a better future...

ELMO has been a global leader in education technology for over 96 years. We have combined years of knowledge and research in order to manufacture only the best education technology products suitable for classroom needs. It has been our pleasure to provide our award-winning technology to thousands of students and educators throughout the world. In recent years, ELMO has expanded its product line bringing other technologies to the market such as soundfield generators, collaborative devices and other wireless solutions. One thing that has always remained prominent is our dedication to quality, innovation and service. As education continues to shift, it is ELMO's promise to continue to strive and exceed consumer needs by bringing you only the most innovative products with our quality standards at an affordable price.

NEW! Huddle Space Collaboration Hub

The Huddle Space is a simple easy to implement device that facilitates the collaboration process

in such a way that all members of the group are active participants. Huddle Space is perfect for 1:1 & BYOD classrooms. It's a simple 8 HDMI input connection source equipped with video and voice recording allowing you to connect any HDMI compatible device. Connect up to 8 users at once and begin collaborating. The Huddle Space comes in three different models, the HS-G1, the HS-G2 and the HS-G3.



#### Battery Pack (Optional)

Item #: 2703

Each model can be paired with a battery attachment for extra portability. Also compatitble with third party HDMI wireless transmitters to make your Huddle Space completely portable.





# Huddle Space (Hs-G1)

Item #: 2700

The HS-G1 is the most simplified version of the three models, equipped with 8 HDMI inputs, video and voice recording, and HDMI/VGA/DV-5V (for wireless HD transmission) Ouputs.



### Huddle Space (HS-G2)

Item #: 2702

The HS-G2 is equipped with 8 HDMI inputs, HDMI/VGA/USB/DC-5V(for wireless HD transmission) outputs, video and voice recording, and an external microphone input for lecuture capture.



### Huddle Space (Hs-G3)

Item #: 2702

The HS-G3 is equipped with 8 HDMI inputs, HDMI/VGA/USB/HDBaseT/Audio/DC-5V(for wireless HD transmission) outputs, video and voice recording, and an external microphone input for lecuture capture.

<sup>\*</sup>See www.elmousa.com for Huddle Space bundle options.

#### Mobile

Document Cameras



NEW! MX-1 Visual Presenter Item #: 1357

4K) True 4K

SS USB 3.0

1.04lbs

\Upsilon Flexible

The MX-1 Visual Presenter is the worlds first true 4K document camera. The SuperSpeed USB 3.0 port allows for viewing of video in full HD at up to 60 fps.



Pair the MX-1 with the Connect Box to add more output options. The Connect box contains an HDMI and VGA output.



# **NEW! LX-1** Visual Presenter

Item #: 1353







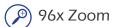
The LX-1 Visual Presenter offers the largest optical zoom lens of any camera in its class while the full HD camera captures crisp, clear detail on the smallest of objects. The enhanced USB can deliver the smoothest image at 30fps. The easy to use LX-1 makes the perfect addition to any classroom.



#### NEW! TX-1 Visual Presenter Item #: 1351







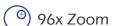


The TX-1 Visual Presenter offers a 12x optical zoom lens and a full HD camera. The compact footprint allows for use in any space. Break away from your traditional workspace as the built in Wi-Fi allows for wireless transmission of HD video to any Windows based computer or tablet. The enhanced USB can deliver the smoothest image at 30fps.











# **TT-12iD** Visual Presenter Item #: 1349

item #: 1349

The TT-12iD Interactive Document Camera is equipped with HDMI in & out and a spectacular full HD picture. Along with the built in interactive software and its enhanced zoom capability, multi-directional camera positions, and a video recording function without a computer, the TT-12iD is the most interactive document camera on the market.















The newly redesigned P10HD has been upgraded with a full HD camera and HDMI output to make the P10HD the most interactive, full featured and yet cost effective platform document camera on the market.

# P30HD Visual Presenter

The P30HD Visual Presenter can deliver real-time, true-to-life presentations that catch and keep the attention of everyone in the room. Integrate your resources into data files for easy transfer to a PC or SD card for storage.



Platform



Full HD



Flexible



128x Zoom



**RS-232** 







Platform



Full HD



Flexible



128x Zoom



**RS** RS-232



Multi-Input Switcher

#### P100HD Visual Presenter Item #: 1340

The ELMO P100HD Visual Presenter features advanced technology, such as a color touch panel and 1080p full HD as well as concepts to enhance a wide range of communications. The P100HD was designed with the goal of increasing the power to communicate and is the perfect presentation tool for all of your needs. The P100HD is extremely versatile and designed for an extensive range of applications.





# **PentaClass ABM** 360° Soundfield Generator w/ voice reinforcement Item #: ECA-1ABM

**Auxilary Input** 

Wireless Remote Control

Bluetooth Compatible

2.4 GHz RF Wireless Mic

The PentaClass ABM is an All-In-One Audio Solution with analog input, bluetooth compatibility and a wireless microphone for voice reinforcement. With easy installation, and it's 360° Omnidirectional Soundfield you will obtain a rich sound whenever and wherever you are seated in the room.



# **PentaClass AB** 360° Soundfield Generator Item #: ECA-1AB

Auxilary Input

Wireless Remote Control

Bluetooth Compatible

Wireless Mic (optional)

With easy installation, the PentaClass AB uses analog input, Bluetooth compatbility and a 360° Omnidirectional Soundfield for a rich sound whenever and wherever you are seated in the room.



# **PentaClass A** 360° Soundfield Generator Item #: ECA-1A

**Auxilary Input** 

Wireless Remote Control

Wireless Mic (optional)

With easy installation, the PentaClass A uses analog input and a 360° Omnidirectional Soundfield for a rich sound whenever and wherever you are seated in the room.



# **CatchBox** Throwable Microphone Item #: ECA-CB

Item #: ECA-CCB (customized catchbox)

The CatchBox is a lightweight foam cube with an embedded microphone that pairs wirelessly to the PentaClass Audio System. Safely throw the Catchbox around the room to increase engagement and participation.

## I-NOVO Charge Carts

Item #'s

I-NOVO: 27698-E I-NOVO XL: 27726A-E

The ELMO i-NOVO Charge Cart holds up to 32 tablets or Chromebooks, keeps them charged, secure and ready to transport. The i-NOVO is sleek, versatile and can charge devices such as an iPad, Kindle, Nook, HP TouchPad, Dell Streak and Samsung Galaxy. Also available, the INOVO-XL for larger format devices.





#### NEW!

### **ECART**Classroom Cart

Item #'s

ECART-PSW: PSW Cart only

ECARTLX-NP: PSW Cart + CRA-1 + LX-1

ECARTLX-80: PSW Cart + CRA-1 + LX-1 + CP-EW301N ECARTMXB-NP: PSW Cart + CRA-1 + MX-1 + Connect Box ECARTMXB-80 PSW Cart + CRA-1 + MX-1 + Connect Box +

CP-EW301N

The new ELMO ECART-PSW Classroom Cart can connect and transport all your presentation devices. Includes a PS111 switcher, two extended-range 5-inch speakers, 25 watt amplifier with 3 HDMI & VGA inputs.

### **SyncPad** Sync/Charging Carts

Item #'s

SyncPad 32 Slot: 27705-4E SyncPad 48 Slot: 27705-6E

The ELMO SyncPad Cart allows you to sync, charge and securely store your mobile device. The customizable SyncPad Cart can hold up to 32 mobile devices. Also available with 48 slots for more devices.



### **CRA-1**Wireless Tablet

Item #: 1307

CRA-1 wireless tablet allows you to annotate and teach freely from anywhere in the room. Pair it with your favorite ELMO document camera. (no PC necessary with TT-12iD, P10HD, P30HD & P100HD)



### **CRA-1**Vision Bundles



**MX-1** Vision Bundle Item #: 1357-7



**LX-1** Vision Bundle Item #: 1353-7



**TX-1** Vision Bundle



TT-12iD Vision Bundle Item #: 1349-7



**CRV** Student Response System

Item #'s

CRV-24: 1335-24 CRV-32: 1335-32

Available in 24 or 32 clickers, the ELMO SRS (Student Response System) aids teachers by recording student responses into the ImageMate Accent for SRS software. Teachers can instantly assess students' performance and understanding of the material, as well as analyze the results using XLS, CSV, and XML formats.



CRV + CRA Wireless Bundle

Item #'s

CRV-24 + CRA-1 Bundle: 1335-247 CRV-32 + CRA-1 Bundle: 1335-327

Combine the CRV Student Response System with the CRA-1 Wireless Tablet for the ultimate wireless solution. The use of the CRA-1 allows you to walk around the classroom to take a closer look at what students are doing and easily engage them,

#### Hitachi CP-EW301N Projector

Item #: 1980

Hitachi 3-LCD projector model with outstanding performance and image quality for high resolution.



#### Hitachi CP-EW301N Doc-Tor Bundles



Item #: 1353-80



**TX-1** Doc-Tor Bundle Item #: 1351-80







**BOXI T-350** Mobile Projector Item #: 1917

BOXi T-350 is a versatile mobile projector designed for an extensive range of personal and business applications. Successfully combining function with style, BOXi T-350 becomes one of the most attractive and highest quality mobile projectors currently on the market.

# Document Camera (Mobile) Comparison Chart









Specifications	ELMO TT-12iD	ELMO LX-1/TX-1	ELMO MX-1
Image pick-up device	3.4M CMOS	3.4M CMOS	13M CMOS
Total pixels	2144 x 1588	2145 x 1588	4160 X 3120
Frame rate	30 fps	30 fps	60 fps
Zoom ratio	Optical 12x / Digital 8x	Optical 12x / Digital 8x	Digital 8 x
Shooting area	400 mm x 320 mm	420 x 313 mm	374mm x 281mm
Focus	Auto / Push / Manual	Auto / Push / Manual	One-Push Auto Focus (AF)
<b>Output Resolutions</b>	1080p	1080p	4K
Image rotation	0, 180 degrees	0, 180 degrees	0, 180 degrees
Freeze Frame	Provided	N/A	Provided
Positive/Negative	Provided	N/A	N/A
Mosaic	Provided	N/A	N/A
Color/B&W selection	Provided	N/A	N/A
Pan & Scroll	Provided	N/A	N/A
Picture In Picture (PIP)	Provided	N/A	N/A
Mask, highlight, split image	Provided	N/A	N/A
<b>Built-in LCD Monitor</b>	N/A	N/A	N/A
Input selection	Main/External $_{ m X2}$	N/A	N/A
Analog RGB output	Provided	Provided	W/ Optional Expansion Box
HDMI output	Provided	Provided	W/ Optional Expansion Box
HDMI input	Provided	N/A	N/A
RGB input	D-sub 15 pin	N/A	N/A
USB device port	USB 2.0	USB 2.0	USB 3.0
USB host port	Provided	N/A	N/A
SD card slot	Provided	N/A	N/A
Internal Microphone	Provided	N/A	N/A
Line/Microphone input	Provided	N/A	N/A
Line output	Provided	N/A	N/A
<b>Built in Interactive Software</b>	Provided	N/A	N/A
RS-232	N/A	N/A	N/A
Weight	7.1 lbs	5.3 lbs.	1.04lbs
WIFI Output	N/A	TX-1 Only	N/A







Specifications	P10HD	P30HD	P100HD
Image pick-up device	3.4M CMOS	3.4M CMOS	3.4M CMOS
	2144 x 1588	2145 x 1588	2146 x 1588
Total pixels			
Frame rate	30 fps	30 fps	30 fps
Zoom ratio	16x Optical/8x Digital	16x Optical/8x Digital	16x Optical/8x Digital
Shooting area	400mm x 320mm	400mm x 320mm	400mm x 320mm
Focus	Auto/Manual/Zoom Sync	Auto/Manual/Zoom Sync	Auto/Manual/Zoom Sync
Output Resolutions	1080p	1080p	1080p
Image rotation	0, 180 degrees	0, 180 degrees	0, 180 degrees
Freeze Frame	Provided	Provided	Provided
Positive/Negative	Provided	Provided	Provided
Mosaic	Provided	Provided	Provided
Color/B&W selection	Provided	Provided	Provided
Pan & Scroll	Provided	Provided	Provided
Picture In Picture (PIP)	Provided	Provided	Provided
Mask, highlight, split image	Provided	Provided	Provided
<b>Built-in LCD Monitor</b>	N/A	Provided	Provided
Input selection	Main/External	Main/External	Main/External x4
Analog RGB output	Provided	Provided	Provided
HDMI output	Provided	Provided	Provided
HDMI input	N/A	N/A	Provided x2
RGB input	D-sub 15 pin	D-sub 15 pin (Pass through)	D-sub 15 pin x2
USB device port	USB 2.0	USB 2.0	USB 2.0
USB host port	N/A	N/A	N/A
SD card slot	Provided	Provided	Provided
Internal Microphone	Provided	Provided	Provided
Line/Microphone input	Provided	Provided	Provided
Line output	Provided	Provided	Provided
<b>Built in Interactive Software</b>	Provided	Provided	Provided
RS-232	N/A	Provided	Provided
Weight	10.1 lbs.	10.1 lbs.	17 lbs.
WIFI Output	N/A	N/A	N/A
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