



A hand is holding a grey and black handheld device. The device has a speaker at the top, a red emergency button on the right side, and several control buttons on the front. A finger is pressing one of the buttons.



Specifications

LessonCam Camera

SPECIFICATIONS

Sensor	1/2.8" HD CMOS sensor, 2.0MP
Resolution	Up to 1920 x 1080p 30/25/20/15
Compression	H.264, H.265
Video Interface	USB 2.0
LAN Interface	VISCA, PELCO, ONVIF, RTSP & RTMP supported
Control Signal Interface	RS-232, RS-485
Control Protocol	VISCA/Pelco-D/Pelco-P; Baud Rate: 115200/9600/4800/2400bps
Zoom	12x lossless true optical zoom
Field of view	Horizontal 72.5° (wide) ~ 6.3° (tele)
Mechanical pan	±170°
Mechanical tilt	-30°~+90°
Control	MyFrontRow app
Dimensions (wxhxd)	150 x 167.5 x 150mm / 5.9 x 6.6 x 5.9in
Weight	1.4kg / 3lbs
Power	12VDC



LessonCam Mounting Bracket for ezRoom

SPECIFICATIONS

Dimensions (wxhxd)	15.2 x 7.9 x 24.8cm / 6 x 3.125 x 9.75in
Compatibility	ezRoom
Mounting	Wall mount
Connectivity	Integrated cable harness for power, control and audio/video integration
Computer Integration	(2) 4m/13ft USB-B to USB-A cables (included)
Room Integration	Dual USB Decora wall plate with 2 15m/50ft USB-B to USB-A cable
Power Supply	110-220VAC Input / 12VDC/2A Output



LessonCam Mounting Bracket for Juno

SPECIFICATIONS

Dimensions (wxhxd)	15.2 x 26.5 x 15.2cm / 6 x 10.375 x 6in
Compatibility	Juno, Juno Connect
Mounting	VESA 100mm x 100mm compatible
Connectivity	Integrated cable harness for power, control and audio/video integration
Computer Integration	15m/50ft USB-B to USB-A cable (included)



MyFrontRow App

FrontRow Devices Supported	FrontRow LessonCam ezRoom Voice & Alert (ELEVATE)
Operating System	Android 9 or later
Supported Displays	<ul style="list-style-type: none">Mimio ProColor 3Mimio Pro 4Mimio Pro G (EDLA)For third party Android-based interactive panels contact your Boxlight sales representativeClevertouch IMPACT PlusClevertouch IMPACT MaxClevertouch LUX (ELDA)
Network Requirements	MyFrontRow communicates with the ezRoom, LessonCam, and Conductor over the network. A network route from the device running the MyFrontRow software to the FrontRow VLAN must be configured. For security purposes a password on the FrontRow hardware is recommended.

