



Powerful
12 x Optical
Zoom



3.4 MP
CMOS Sensor



1080i
Full HD



Wireless
HD Image
Transmission



30FPS
Full Motion
Video



270°
Rotatable
Camera
Head

TX-1 Wireless Visualiser

12X Optical Zoom Wireless Visualiser

The TX-1 is the industry's FIRST wireless visualiser which supports up to 96x powerful zoom (12 x Optical zoom) and Full HD image transmission (AP & Station transfer mode). The TX-1 enables you to present clear and detailed image from anywhere in the classroom!

Perfect Tool For Your Collaborative Classroom!

With TX-1's wireless image stream capability, teachers are able to present and control the TX-1 from anywhere with their Win Tablets. Combining the use with ELMO's latest wireless presentation device – ICB (Interactive Communication Box) and interactive software you are able to provide a truly collaborative lesson!

TX-1 SPECIFICATIONS

CMOS CAMERA

IMAGE PICK-UP DEVICE	1/2.8" CMOS 3.4M pixels
TOTAL PIXELS	2,144(H) x 1,588(V)
EFFECTIVE PIXELS	1,920(H) x 1,440(V)
FRAME RATE	30 fps

LENS

OPTICAL ZOOM	Powered, 12 x optical
DIGITAL ZOOM	8 x (MAX)
LENS	f=4.0mm-48.0mm , F3.2-3.6
SHOOTING AREA	A3 or more (420x313mm) Analogue RGB
FOCUS RANGE (MIN) * Lens height	WIDE side (f = 4.0mm or 23.4mm less than) 50mm TELE side (f = 23.4mm or more) 200mm
FOCUS CONTROL	One-Push / Zoom Sync

FUNCTIONS

BRIGHTNESS CONTROL	Auto (with level adjustment)
IMAGE ROTATION	0°/180°
FLICKER CORRECTION	50Hz/ 60Hz
IMAGE MODE	Provided
MICROSCOPE MODE	Provided
OSD (On-screen display)	Provided

LIGHTING

ILLUMINATION	LED Built-in
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INTERFACE

HDMI OUTPUT	1080i 30fps, 720p 30fps
ANALOGUE VGA OUTPUT	XGA (1024 x 768) 30fps
USB OUTPUT	USB2.0 UVC 1080P/720P/XGA/VGA 30fps
WIFI OUTPUT	Frequency band:2.4GHz 802.11.n/b/g Image transfer:720P @30fps (H.264) Transfer Mode : AP/STATION DHCP (Server/Client)
HDMI TERMINAL	HDMI typeA
USB TERMINAL	USB type B
VGA TERMINAL	Dsub 15P Connector

OTHERS

POWER CONSUMPTION	7W
POWER SOURCE	DC jack 5V
DIMENSIONS (WXDXH)	Setup : 391.7x230x427.9mm Folded : 183x230x482.8mm
WEIGHT	2.4kg
ACCESSORIES	AC adapter, USB cable (B), DC power cable, Setup Guide, Product Warranty



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