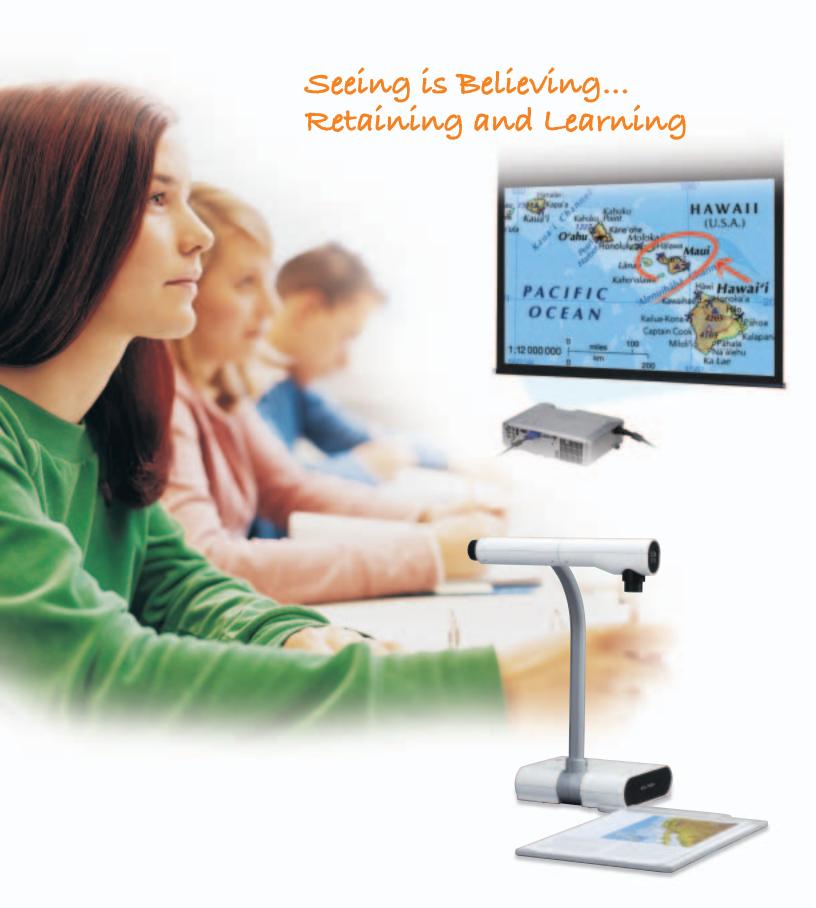


TT-02
Teacher's Tool





Students are fascinated by digital image technology like the video games they play at home, but how often do they see it used in the classroom? There's a good chance that the static OHP transparencies used for presentations in your classroom aren't exciting your students anymore.

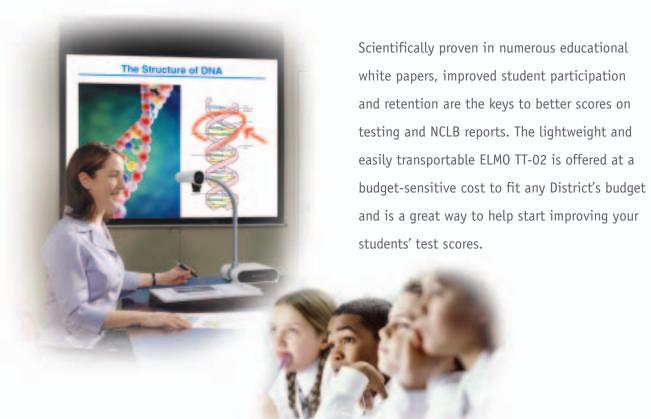
ELMO introduces the TT-02 Teacher's Tool, a presentation solution that enables you to bring the same exciting visual technology into your classroom presentations for the benefit of your students. Research shows that stimulating visual displays are easily grasped, retained and absorbed by students. Whether a scientifically based instructional program or math lesson, the TT-02 will gain the attention you need to achieve positive results.



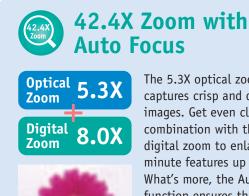
TT-02
Teacher's Tool







Create Dynamic Lessons with Ease



The 5.3X optical zoom captures crisp and detailed images. Get even closer in combination with the 8.0X digital zoom to enlarge minute features up to 42.4X. What's more, the Auto Focus function ensures that the details of objects on the TT-02's 11" x 17" shooting area remain sharp.





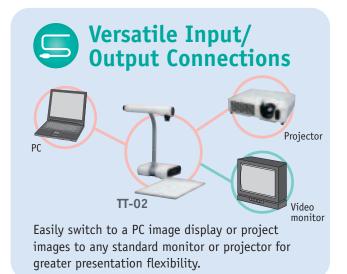
Removable Stage

Provides presentation versatility



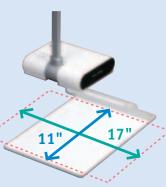


Annotate easily with the stroke of a pen using the included Removable Stage. And the fact it's removable gives you several advantages. You can write on the paper on the stage from a comfortable position. You can also take it off and move it out of the way to use the TT-02 when presenting large objects or visuals.





Convenient, Unique Design



The TT-02's unique design offers the ultimate in flexibility when displaying objects and won't get in the way. Easily move documents and visuals up to 11" x 17" ledger size to display exactly what you need.

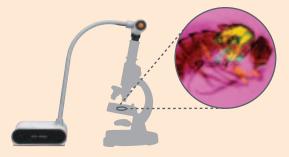
Auto Brightness Control





The TT-02's camera automatically adjusts to changing levels of room brightness, ensuring easy-to-view presentations, even in darkened rooms.





Capture microscope slides to easily display minuscule subject matter for science lessons.









The TT-02's camera head conveniently swings down for compact storage, making it easy to hand-carry to any location. A security slot provides protection against theft.



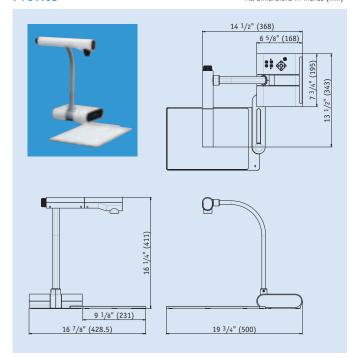
TT-02 Specifications

Model			TT-02
Camera	Image pick-up device		1/3" progressive scan CCD, 850,000 pixels
	Effective pixels		1,024 (H) x 768 (V)
	Frame rate		20 frames/sec.
	Resolution	RGB output	600 (H) x 600 (V) TV lines
Optics	Zoom		Powered (with double speed function), 5.3X optical
	Lens		F2.0 to 4.4, f=4.0 to 21.2 mm
	Shooting area		Max. 16 ⁷ /8" x 12 ¹ /2" (426 x 317 mm)
			Min. 3 $^{5}/8" \times 2 ^{3}/4"$ (93 x 70 mm) for 17-inch document
	Focus		Auto/Manual (powered)
	Auto brightness control		Auto/Manual (powered)
Functions	White balance		Auto/Push set/Manual
	Negative/positive conversion		Provided
	Color/B&W selection		Provided
	Gamma adjustment		Provided
	Pause mode		Provided
	Digital zoom		Provided (8X)
	Image rotation		Provided (0°, 180°)
	OSD (on-screen display)		Provided
	Text mode		Provided
	State presetting		Up to 4 user settings
	Free-stop arm		Provided
	Microscope viewing mode		Provided
Input/output	Internal selection		Int./RGB
	Analog RGB output		XGA (1,024 x 768 @60 Hz)
	Video output		Composite
	RGB input		Provided
Others	Accessories		AC adapter, RGB cable, instruction manual, removable
			stage, magnet sheet, anti-glare sheet (A5 size)
	Dimensions	Set up	13 ¹ /2" x 14 ¹ /2" x 16 ¹ /4" (343 x 368 x 411 mm)
	(W x D x H)	Folded	7 ³ /4" x 14 ¹ /2" x 17 ¹ /2" (195 x 368 x 444 mm)
	Weight		6.6 lbs (3.0 kg)
	Power consumption		9W
	Power source		DC 12V (AC adapter)

H: horizontal, V: vertical

Profile

All dimensions in inches (mm)



Rear Panel



