



CO-10 i-Pochette Document Camera and CRA-1 Digital Wireless Tablet System Bundle

The Elmo CO-10 Document Camera with CRA-1 Wireless Pen Tablet is a 1/4" CMOS sensor, image capturing device with a resolution of 600 (H) TVL and a 6x optical zoom. It comes with a CRA-1 Wireless Pen Tablet that allows you to draw, add explanatory notes, and modify images for display to a large audience.

Being foldable, lightweight (2.9 lb) and compact (5.62 x 17.55 x 13.31"), the CO-10 Document Camera is portable and ideal for classroom presentations. In addition to a flexible camera arm for positioning the camera in any angle, it also has a microscope-view mode for enlarging minute objects up to 51x zoom. To use the camera, you simply need to place materials under the camera and connect it to a projector. Using the Image Mate software, you can control camera functions, import or transfer images via a PC. Up to 16 images can be stored in the memory for a quick review during presentations.

The CRA-1 Wireless Pen Tablet offers an interactive whiteboard and various recording functions such as stamp, text input, and image insertion. With the simple user-interface, you can easily create lesson materials containing real objects and digital images. Using the tablet, you can also synchronize video with audio, incorporate time-lapse photography, and add still images to your presentations. It has a communication range of up to 50' and operates for 16 hours on a full charge.

CO-10 i-Pochette Specifications

Model	CO-10 (i-Pochette)		
Camera	Image pick-up device	1/4" CMOS sensor	
	Total pixels	1,612 (H) x 1,216 (V)	
	Effective pixels	1,600 (H) x 1,200 (V)	
	Frame rate	15 fps (max.)	
	Resolution	600 (H) TV lines	
	RGB output	300 (H) TV lines	
	Video output	8X digital	
Optics	Zoom	F3.0, f=3.39 mm	
	Lens	F3.0, f=3.39 mm	
	Shooting area	Max.	XGA: ≥ 340 x 255 mm (13 1/2" x 10") SXGA: ≥ 320 x 255 mm (12 5/8" x 10") WXGA: ≥ 340 x 204 mm (13 1/2" x 8")
		Min.	XGA: ≤ 53 x 40 mm (2 1/8" x 1 5/8") SXGA: ≤ 50 x 40 mm (2" x 1 5/8") WXGA: ≤ 53 x 32 mm (2 1/8" x 1 5/16")
	Focus	Auto/Manual	
Functions	White balance	One-push	
	Exposure	Auto	
	Microscope mode	Provided	
	Freeze (Pause mode)	Provided	
	Split display	Provided (16-split)	
	Image save	Provided (16 JPEG files, internal storage)	
	Sync. system	Internal	
	Internal selection	PC/Camera/Memory	
Input/output	VGA active pass through	Provided	
	Analog RGB output	SXGA (1,280 x 1,024 @60 Hz)	
		WXGA (1,280 x 800 @60 Hz)	
		XGA (1,024 x 768 @60 Hz)	
	Video output	Composite	
RGB input	Provided		
PC interface	USB port	Provided, USB 2.0	
Others	Accessories	Power cord, AC adapter, VGA cable, C-Video cable, Microscope adapter, USB cable, Carrying bag, User manual CD (En, Es, Pt, De, Fr, Jp), Quick start guide, Image Mate	
	Security slot	Provided	
	Dimensions (W x D x H)	Set up	143 x 446 x 338 mm (5 5/8" x 17 5/8" x 13 5/16")
		Folded	143 x 262 x 37 mm (5 5/8" x 10 5/16" x 1 1/2")
	Weight	1.3 kg (2.9 lbs)	
	Power source	12V DC, 2A (AC 100 – 240V, 50/60 Hz)	
	Power consumption	6W (AC adapter included)	

CRA-1 Specifications

Model name	CRA-1	
Operating temperature	0 to 40°C	
Reading range	8.0 x 5.0 inches (203.2 x 127.0 mm)	
Reading resolution	0.0127 mm	
Reading accuracy	0.42 mm	
Reading speed	120 rps	
Pen pressure level	1,024 levels	
Wireless band used	2.4 GHz	
Communication range	Approx. 49.2 feet (15 m) (differs depending on usage conditions)	
Power supply	Lithium-ion battery	
Continuous operation time	Approx. 16 hours (differs depending on usage conditions)	
Auto power off time	Approx. 30 minutes	
Full charging time	Approx. 4 hours	
Consumption current	When using USB	5V 500 mA
	When using lithium-ion battery	3.7V 60 mA
Computer model	IBM compatible computer equipped with a standard USB port and CD-ROM drive (Operation is not guaranteed for all computer environments.)	
Compatible OS	Windows* 7 (32-bit) / Vista SP1 (32-bit) / XP SP2 (32-bit)	
External dimensions (W x D x H)	12 13/32" x 10 1/8" x 29/32" (315 x 257 x 23 mm)	
Weight	23.6 oz (670 g) (including Tablet, Pen, Wireless adapter, Dry cell AAA battery, and Lithium-ion battery for tablet)	

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