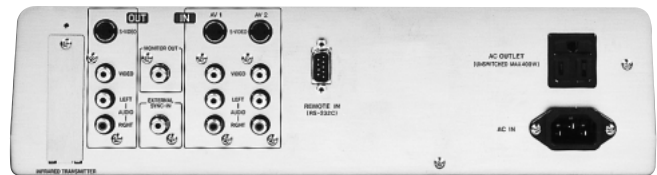
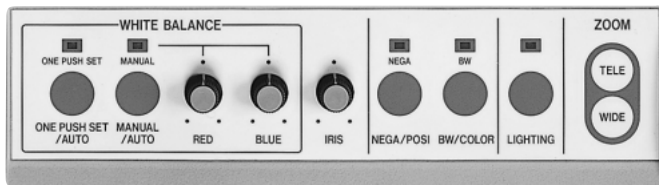
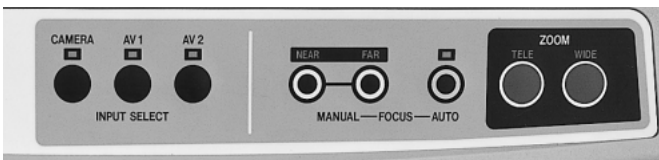


Visual Presenter

AV-P700U

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- Easy operation controls
- 11 X power zoom with auto-focus camera
- 450 TV lines high resolution (Y signal center)
- Patented built-in book supporter
- Gen-lock to meet teleconferencing requirements
- Equipped with large backlight and adjustable side lamps
- Patented 35mm slide film holder on camera head
- Remote control from a PC through RS-232C interface
- Negative/Positive image function
- Monochrome/Color selector
- Microphone mixing jack with volume control and stereo audio output
- White balance: 3 mode selectable (Full auto/One-push set/Manual)



GENERAL	
Power requirements	100-120 V AC, 50/60Hz
Power consumption	28W
Weight	17.9 lbs. (8.1kg)
OPTICAL	
Lens	F1.8-2.6, f=5.5-62mm (11 X)
Shooting area	15-1/2 X 11-5/8 inches/393 X 295mm max. (100% scan)
Zoom	Motorized
Focus	Auto/Motorized
Iris	Auto (with fine-tuning)
LIGHTING	
Side lamp	6W X 2 (inverter lighting)
Backlight lamp	6W X 2 (inverter lighting, size equivalent to A4)
CAMERA HEAD	
Television system	NTSC
Image pickup device	1/3" Interline-transfer CCD
Number of pixels (effective)	771 horizontal X 492 vertical
Synchronization system	Internal/External, auto-select
Horizontal resolution	More than 350 TV lines (Y signal center)
Vertical resolution	More than 450 TV lines
S/N ratio	More than 46 dB
Negative/Positive inversion	Available
BW/Color selection	Available
White balance	Full-auto/One-push set/Manual

VIDEO/AUDIO	
Input select	Available (Camera/AV1/AV2)
Input connectors	<ul style="list-style-type: none"> • Composite video RCA pin jack X 2 (1V(p-p), 75 ohms) • S-Video Mini DIN 4pin X 2 (Y: 1V(p-p), 75 ohms)(C: 0.286 V(p-p), 75 ohms) • Audio (stereo) RCA pin jack X 2 pairs (-10 dBs, 10 kohms or more) • Microphone (mono) Phone jack X 1 (-60 dBs, 600 ohms) • External GENLOCK RCA pin jack X 1 (1 V(p-p), 75 ohms)
External remote control	RS-232C (D-SUB 9-pin)
Output connectors	<ul style="list-style-type: none"> • Composite video/Monitor RCA pin jack X 2 (1 V(p-p), 75 ohms) • S-Video Mini DIN 4-pin X 1 (Y: 1 V(p-p), 75 ohms)(C: 0.286 V(p-p), 75 ohms) (Burst level) • Audio (stereo) RCA pin X1 pair (-10 dBs, 200 ohms)
ENVIRONMENTAL CONDITIONS	
Temperature	41°F - 104°F (5°C - 40°C)
Humidity	30% - 85%