

AV-P960E Presenter, XGA

Digital Presenter with high-resolution XGA display.



Description

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Description

Digital Presenter with high-resolution XGA display: sharp, high contrast text and superbly clear still and video images

Main features

- XGA high-quality still and video images generated by 850,000 pixel CCD
- Smooth video at 20 frames per second video rate
- Compact design at only 500mm depth
- Light and easy to carry at only 6kg
- 48x zoom: 12x optical zoom, with 4x digital zoom
- Extendable arm with swivelling head and close-up adaptor
- Increased legibility with "Clear Character" mode
- Hand-held wireless remote control
- PC connectivity via USB port for easy image transfer

Additional features

- Built-in SD card slot takes removable, large-capacity SD cards which can be used to record or play back pictures
- Actual-size presentation providing images with vivid colours, superbly rendered details and clear contrast
- Picture memory (3-screen) for storage of images until selected for display
- Film and other transparent material acquisition with back illumination and Nega/Posi functions

Technical specs

GENERAL

:-

Power requirement:

AC 220-240V, 50/60 Hz

Power consumption:

0.5 A

Dimensions (WxHxD):

Open: 378 x 491 x 653 mm

Closed: 378 x 495 x 190 mm

Weight:

5.6 kg

Operating Temperature:

5°C to 40°C

Operating Humidity:

30% to 85%

Camera rotation angle:

110° to the back and 20° to the front with the beam axis as 0° 110° to the back and 20° to the front with the beam axis as 0°

OPTICAL

:-

Lens:

F1.8 to F2.8, f = 5.4 mm to 64.8mm (12x)

Shooting Area:

376 x 282mm, max. (equivalent to the size of A3)

Distance:

Focal distance:

From stage surface to 50mm above (with camera facing down, with close-up lens in place)

Infinity to 0.8m (with camera in horizontal position, without the close-up lens in place)

Zoom:

Optical 12x zoom lens x digital 4x zoom

Focus:

Auto/Manual

Iris:

Auto/Manual

Brightness:

Auto/Manual

LIGHTING

:-

Side lamp:

6W x 2 (inverter lighting)

Backlight lamp:

4W x 1 (inverter lighting, 127 x 100 mm)

CAMERA HEAD

:-

Horizontal resolution:

600 lines (progressive mode)

Negative/Positive inversion:

Yes

Output operation mode:

Progressive mode: 1024 x 768

(H: 48.4 kHz/V: 60.0 Hz)

Interlace mode (NTSC/PAL switching):

PAL (H: 15.625 kHz/V 50 Hz)

Image pickup device:

1/3-inch progressive CCD

No of pixels:

850,000 Pixel / 1077(H) x 788(V)

Frame rate:
20 fps
Sync system:
Internal sync'
White balance:
Auto / Manual
Interface
PC interface: USB (1.1) x 1
SD card system x 1
VIDEO/AUDIO
:-
Input select:
3-way input select:
Built-in camera, external input and SD card
INPUT CONNECTORS
:-
Inputs:
External input (D-SUB 15-pin, female) x 1
Microphone (mono):
n/a
External Genlock:
n/a
External remote control:
Remote RS232C (D-SUB 9-pin, male) x 1

Accessories

Brochures and manuals



[Brochure for AV-P960E pdf](#)



[Presentation on AV-P960E ppt](#)



[Software for AV-P960E](#)



[Instruction manual \(from the JVC Professional Europe Service Information System\)](#)

Links

Miscellaneous