

SPECIFICATIONS

■ POWER

Power source AC 120V 60Hz
Power consumption 43W

■ OPTICS

Lens F1.4~2.1, $f = 8.5 \sim 68\text{mm}$
Shooting area $330 \times 250\text{mm max.}$
Zooming Powered
Focusing Powered/manual
Iris Auto (with fine adjustment)
Transmissive lighting source Built-in(A4 size)

■ VIDEO

Television system NTSC compatible
Image pick-up element 1/2" Interline-transfer CCD
Picture element 682(H) \times 492(V)
Sync. system Internal/external sync.
Resolution More than 400 TV lines (Horizontal)
More than 350 TV lines (Vertical)
S/N ratio 46dB
Output signal C-VIDEO VBS 1.0Vp-p/75 Ω unbalanced
S-VIDEO Y:1.0Vp-p/75 Ω unbalanced
C:0.286Vp-p/75 Ω unbalanced
External sync.input condition C-VIDEO (75 Ω unbalanced)
Sync.: 0.3V \pm 0.1V, Burst: 0.3V \pm 0.1V
External sync. frequency Against NTSC standard H \pm 20ppm
SC \pm 50ppm
H-phase adjustment Manual(0~4 μ s)
SC-phase adjustment Manual(0~360°)
White balance Full-auto/manual
Nega/posi conversion Built-in
B&W/Color selector Built-in
Input selection button 3 buttons

Input terminals Video-in(RCA Female/75 Ω unbalanced) \times 2
Ext.sync.input(BNC connector/75 Ω unbalanced) \times 1
Mic.input(1/4" Phone Jack/600 Ω , -65dB) \times 1
Audio-in (RCA Female/10K Ω , -10db) \times 2
Output terminals C-Video output
(BNC connector/75 Ω unbalanced) \times 1
(RCA Female/75 Ω unbalanced) \times 1
S-Video output:Independent terminal
(Mini DIN 4P connector/75 Ω unbalanced) \times 1
Audio-out(RCA Female/10K Ω , -10dB) \times 1
+5 $^{\circ}\text{C} \sim 40^{\circ}\text{C}$
30%~90%

■ OPERATING AMBIENT

Temperature
Humidity

■ DIMENSIONS & WEIGHT

Dimensions Approx. 450(W) \times 565(D) \times 665(H)mm
-when set-up
Approx. 450(W) \times 565(D) \times 137(H)mm
-when folded

Weight Approx.9.6kgs (21.1lbs)

■ Supplied accessories

Power cord \times 1
Video-audio cable \times 1
Close-up lens \times 1
Dust cover \times 1
Connector cap \times 2
Operation manual \times 1

* The design and specifications are subject to change without prior notice.