

# CVX-V3P

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## Colour Video Camera

- Small and lightweight (Camera head: 75 g, CCU: 135 g)
- 1/4-inch CCD camera (470k pixels) • x3 Zoom lens
- Built-in stereo microphone
- Splash-proof camera head
- Directly attached to the Video Walkman 20-pin connector (via the supplied Video Walkman Attachment)
- Cable length : 2m

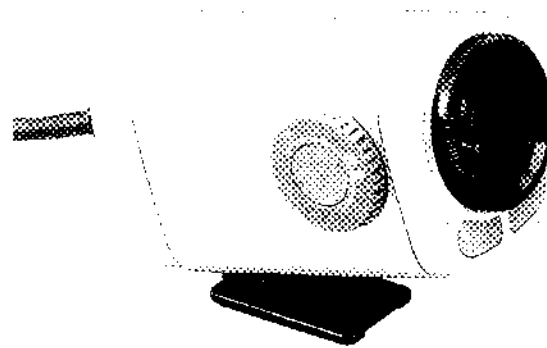
Supplied Accessories: Video Walkman Attachment Unit  
Operating Instruction Manual

### GENERAL

Video signal system: CCIR standards, PAL colour  
Power requirements: DC: 7.2 V (battery operation)  
DC: 8.4 V (AC adaptor operation)  
Power consumption: 1.8 W  
Operating temperature: 0°C - 40°C (32°F - 104°F)  
Storage temperature: -20°C - 60°C (-4°F - 140°F)  
Mass: Camera head: 75 g (2.6 oz)  
CCU: 135 g (4.8 oz)(without a battery)  
Dimensions: Camera head: 36 (W) x 40 (H) x 70 (D) mm  
(1 7/16 x 1 5/8 x 2 7/8 inches)  
CCU: 35 (W) x 110 (H) x 60 (D) mm  
(1 7/16 x 4 3/8 x 2 3/8 inches)

### CAMERA

Image device: 1/4-inch Interline Transfer CCD  
Picture elements: Total: 470k  
Effective: 440k  
Lens: F 2.8-4  
Focal length: f=3.5 mm -10.5 mm  
(35 mm conversion : 35mm - 105mm)  
Minimum illumination: 5 lux  
Gain selection: AUTO  
White balance: AUTO



### VIDEO

Video Output (on CCU):  
Composite (RCA pin(1))  
1 V p-p, 75 Ω, unbalanced, sync negative  
S-Video (Mini DIN 4-pin(1))  
Y : 1 Vp-p, 75 Ω, unbalanced, sync negative  
C : 300 m Vp-p (subcarrier burst), 75 Ω, unbalanced

### AUDIO

Audio Input/Output (RCA phono jack (2)(L, R)):  
-7.5 dBs, (0 dBs=0.775 Vrms)

### OTHER CONNECTORS (on CCU)

External mic IN: Stereo mini-mini jack(1)  
Multi connector: 20 pin(1)  
Battery connector