

SPECIFICATIONS

Power Source:	VHS Movie: DC 12V Plug-In AC Adaptor: 110/120/220/240V AC, 50/60 Hz
Power Consumption:	VHS Movie: 12V DC 14W Plug-In AC Adaptor: Approx. 26watts DC out 12V 1.5A (max.)
Television System:	EIA Standard (525 lines, 60 fields) NTSC color signal
Video Recording System:	4 rotary heads, helical scanning system
Audio Track:	1 track
Tape Format:	Tape width 1/2 inch (12.7 mm), high density tape
Camera Tube:	One 1/2" integrated, stripe filter Electrostatic focusing, magnetic deflection, separate mesh, Special tube Newvicon, type S4200 Electro-Static Type
Focus:	5:1 Zoom Lens
Lens:	Auto iris: closed with power off. Auto Zoom Lens and Macro construction Auto focus system F: 1.2 1: 9mm - 54mm, Lens filter diameter: 49mm Monochrome 2/3 inch CRT, built-in
Electronic Viewfinder:	
Minimum Light Intensity on optical image:	7 Lux (F1.2) 0.7 footcandles
Optimum Light Intensity on optical image:	1500 Lux 150 footcandles
External Microphone Input Level:	-70 dB, 4.7 Kohms unbalanced, M3 connector
Operating Temperature:	32°F - 104°F (0°C - 40°C)
Operating Humidity:	10% - 75%
Weight:	VHS Movie: 5.6 lbs. (with handle) Plug-In AC Adaptor: 1.1 lbs.
Dimensions:	VHS Movie: 14-5/8" (W) x 8-11/16" (H) x 4-9/16" (D) 372 (W) x 220 (H) x 115 (D)mm (with handle) Plug-In AC Adaptor: 15-1/8" (W) x 2-7/16" (H) x 7-3/16" (D) 24 (W) x 62 (H) x 182 (D) mm

Weight and dimensions shown are approximate.
Designs and specifications are subject to change without notice.

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Panasonic Omnimovie Manual

Liying Dong



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Popular Photography ,1991-01 The New Yorker Harold Wallace Ross, William Shawn, Tina Brown, David Remnick, Katharine Sergeant Angell White, Rea Irvin, Roger Angell, *Developmental Psychobiology* Harry N. Shair, 1991

Here a group of respected developmental psychobiologists present contemporary experimental methods in the context of functional themes such as learning nutrition and endocrinology Information on how to perform specific techniques is included

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ω represents the frequency of a sine wave when we write it this way $\sin \omega t$ if $\omega = 1$ the sin completes one cycle in 2π seconds if $\omega = 2\pi$ the sin completes one cycle sooner every 1 second for $f = 1$ if $\omega = 2\pi f$ the sin completes one cycle even faster every $1/f$ seconds or equivalently sin completes f cycles in 1 second

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