

Sony Handycam DCR-TRV110E



The Sony DCR-TRV110E Handycam provides top-of-the-line digital recording with a host of advanced options. Its powerful 360x digital zoom, wide range of special effects, image stabilization, and Sony's unique infrared night recording capabilities make it a great choice for those needing high-end digital camcorder features. Sony's elongated Handycam design fits easily in one hand and is well-balanced.

www.dooyoo.co.uk :: Photography :: Digital Camcorder :: Sony Handycam DCR-TRV110E

General	
Product Type	Camcorder
Width	10.2 cm
Depth	21.6 cm
Height	10.7 cm
Weight	0.9 kg
Enclosure Colour	Black, metallic silver
Localisation	English

Main Features	
Camcorder Sensor Resolution	800 Kpix
Camcorder Effective Video Resolution	400 Kpix
Media Type	Hi8, Video8, Digital8
Colour Support	Colour
Horizontal Resolution	500 lines
Optical Sensor Type	CCD
Optical Sensor Size	1/4"
Min Illumination	4 lux
Analogue Video Format	PAL
Digital Zoom	360 x
Shooting Programs	Spotlight, Sunset & Moon, landscape, lesson mode, Beach & Ski, twilight mode
Special Effects	Still, solarisation, Negative, Art, Sepia, Mosaic, Stretch, Trail, Slim, Pastel, Monotone, Old Movie, Flash Motion, Luminance Key, Slow Shutter
Faders	Overlap fader, bounce fader, monotone fader, mosaic fader, black fader
Image Stabiliser	Electronic
Max Shutter Speed	1/4000 sec
Min Shutter Speed	1/60 sec
Exposure Modes	Programme, automatic
White Balance	Automatic
PCM Digital Sound	12bit (32KHz / 2 channels), 16bit (48KHz / 2 channels)
Remote Control	Remote control - infrared
Media Included Qty	1

Lens System	
Type	Zoom lens - 3.6 mm - 72 mm - f/1.4-2.9
Focal Length	3.6 mm - 72 mm
Focus Adjustment	Automatic, manual
Lens Aperture	F/1.4-2.9
Optical Zoom	20 x
Zoom Adjustment	Automatic
Filter Size	37 mm

Additional Features	
Clock / Timer	Yes
Low Lux / Night Mode	Yes
16:9 Mode	Yes
Digital Still Camera Function	Yes
Photo Preview	Yes
Search Modes	Edit search
LP Recording	Yes
Wireless Connection	Yes (LaserLink)

Viewfinder	
Viewfinder Type	LCD monitor
Viewfinder Colour Support	Black & white

Display	
Type	LCD display - TFT active matrix - 2.5" - colour
Display Form Factor	Rotating

Microphone	
Type	Microphone - built-in
Microphone Technology	Electret condenser
Microphone Operation Mode	Stereo

Connections	
Connector Type	1 x IEEE 1394 (FireWire/i.LINK) (4 PIN FireWire) ; 1 x microphone (mini-phone stereo 3.5 mm) ; 1 x headphones (mini-phone stereo 3.5 mm) ; 1 x Control-L (LANC) (5 PIN mini-DIN) ; 1 x composite video/audio (input/output) (RCA phono x 3) ; 1 x S-Video input / output (4 PIN mini-DIN) ; 1 x DC power output

Miscellaneous	
Included Accessories	Lens cap, shoulder strap
Cables Included	1 x A/V cable

Power	
Power Device	Power adapter + battery charger - external

Battery	
Supported Battery Details	1 x Li-ion rechargeable battery (included)

Manufacturer Warranty	
Service & Support	1 year warranty
Service & Support Details	Limited warranty - parts - 1 year ; Limited warranty - labour - 90 days