

## Product Specifications

### Audio

Microphone : Yes (Built-in)

### Display

LCD Screen : 2.7" (211K Pixels) Wide (16:9)  
Touch Panel SwivelScreen™ Clear Photo  
LCD plus™ Display

Viewfinder : Color, 123K Pixels

### Inputs and Outputs

Analog Audio/Video Output(s) : Yes (Multi A/V)

Analog Audio/Video Input(s) : N/A

Digital Audio/Video Output(s) : Yes (via i.LINK®)<sup>2</sup>

Digital Audio/Video Input(s) : Yes (via i.LINK®)<sup>2</sup>

USB Port(s) : Yes (1.1 compliant)

Component Video (Y/Pb/Pr) Output(s) : Yes

HDMI™ Connection Output(s) : Yes

Headphone Jack : N/A

Microphone Input : N/A

i.LINK® Interface : Yes<sup>2</sup>

LANC Terminal : Yes (Stereo Mini)

S-Video Input(s) : N/A

S-Video Output(s) : Yes (via optional accessory)

Remote Jack : N/A

### Service and Warranty Information

Limited Warranty Term : 1 Year Parts; 90 Days Labor

### Weights and Measurements

Weight (Approx.) : 1 lb 5 oz (600g) with tape and battery

Dimensions (Approx.) : 3 1/4" x 3 1/8" x 5 1/2" (82 x 78 x 139mm)

### Convenience

Image Stabilization : Yes (Electronic)

Low Light Capability : Super NightShot®

Removable Flash Media Compatibility : Tested to support up to 2GB media capacity; does not support high speed transfer function; does not support Access Control security function.

Still Image Mode(s) : JPEG

Digital Picture Effect(s) : Cinematic Effect, Flash Motion, Old Movie, Still, Trail

Fader Effect(s) : Black, Monotone, Mosaic, White

Picture Effect(s) : Monotone, Mosaic, Negative Art, Pastel, Sepia, Skin Tone, Solarization

Movie Mode(s) : N/A

Exposure : Touch Panel (24 steps)

Scene Mode(s) : Beach & Ski, Landscape, Portrait, SpotLight, Sunset & Moon

USB Streaming : N/A

PictBridge Compatible : Yes

Easy Operation : Yes

Slide Show Mode : Yes

Accessory Shoe : Yes (Active Interface Shoe)

White Balance : Auto/Outdoor/Indoor/One Push

### General

Imaging Device : 1/3" 2100K Gross Pixels ClearVid™ CMOS Sensor

Pixel Gross : 2100K

Video Actual : 1434K Pixels (16:9), 1076K Pixels (4:3)

Still Actual : 1493K Pixels (16:9), 1991K Pixels (4:3)

Recording Media : MiniDV Cassette, Memory Stick Duo™ Media, Memory Stick PRO Duo™ Media (sold separately)

Recording and Playback Times : High Definition: up to 60 minutes; Standard Definition: SP= up to 60 min., LP= up to 90 min.

### Optics/Lens

Lens Type : Carl Zeiss® Vario-Sonnar® T

35mm Equivalent : 41.3-485mm (16:9 Camera Mode), 50.5-594mm (4:3 Camera Mode), 40.4-404mm (16:9 Memory Mode), 37-370mm (4:3 Memory Mode)

Aperture : f1.8-2.9

### Convenience Features

Multiple Language Display : Yes

Tilting : N/A

### Hardware

Light/Flash : Yes

Docking Station : N/A

### Power

Battery Type : InfoLITHIUM® with AccuPower™ Meter System (NP-FP60)

Power Consumption (in Operation) : 4.1W/4.4W - HDV; 3.9W/4.2W - DV (VF/LCD)

### Video

Analog-to-Digital Converter : N/A

Format : HDV 1080i and MiniDV

**Optics/Lens**

Lens Type : Carl Zeiss® Vario-Sonnar® T  
35mm Equivalent : 41.3-485mm (16:9 Camera Mode), 50.5-594mm (4:3 Camera Mode), 40.4-404mm (16:9 Memory Mode), 37-370mm (4:3 Memory Mode)  
Aperture : f1.8-2.9  
Digital Zoom : 80X  
Filter Diameter : 30mm  
Focal Distance : 5.1-51mm; 370mm; Telemacro  
Focus : Full Range Auto/Manual (Assignable Dial)  
Progressive Shutter Mode : N/A  
Shutter Speed : Auto, 1/20 - 1/500 (AE Mode)  
Minimum Illumination : 5 Lux (0 Lux with Super NightShot® Infrared System)  
Optical Zoom : 10X  
Resolution : 2MP

**Software**

Supplied Software : N/A

**In the Box**

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Power Adaptor/ In Camera Charger (AC-L200)  
A/V Cable

InfoLITHIUM® Rechargeable Battery (NP-FP60)  
Component Video Cable

Wireless Remote Commander® Remote Control (RMT-831)  
USB Cable

**Product Profile****Support**

Find related product support and help in [Sony eSupport](#)

**Product Warranty**

[Limited Warranty](#)

[VIEW FOOTNOTES](#)