Product Specifications

Audio
- Microphone: Yes (Built-in)

Display
- LCD Screen: 2.7" (211K Pixels) Wide (16:9)
- Touch Panel: SwivelScreen™
- Viewfinder: Color, 123K Pixels

Inputs and Outputs
- Analog Audio/Video Output(s): Yes (Multi A/V)
- Analog Audio/Video Input(s): NA
- Digital Audio/Video Output(s): Yes (via i.LINK®)
- Digital Audio/Video Input(s): Yes (via i.LINK®)
- USB Port(s): Yes (1.1 compliant)
- Component Video (YPbPr) Output(s): Yes
- HDMI™ Connection Output(s): Yes
- Headphone Jack: NA
- Microphone Input: NA
- i.LINK® Interface: Yes
- LANC Terminal: Yes (Stereo Mini)
- S-Video Input(s): NA
- S-Video Output(s): Yes (via optional accessory)
- Remote Jack: NA

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, Still, Trail
- Fader Effect(s): Black, Monotone, Mosaic, White
- Picture Effect(s): Monotone, Mosaic, Negative Art, Pastel, Sepia, Skin Tone, Solarization
- Movie Mode(s): NA
- Exposure: Touch Panel (24 steps)
- Scene Mode(s): Beach & Ski, Landscape, Portrait, Spotlight, Sunset & Moon
- USB Streaming: NA
- PictBridge Compatible: Yes
- Easy Operation: Yes
- Slide Show Mode: Yes
- 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), 1078K 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 minutes; LP: up to 90 minutes

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

Multiple Language Display: Yes
Tilting: NA

Hardware
- LightFlash: Yes
- Docking Station: NA

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: NA
- 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**

- **Power Adaptor/In Camera Charger**: AC-L200
- **AV Cable**: InfoLITHIUM® Rechargeable Battery (NP-FP60)
- **Component Video Cable**: Wireless Remote Commander® Remote Control (RMT-B31)
- **USB Cable**: InfoLITHIUM® Rechargeable Battery (NP-FP60)

**Product Profile**

**Support**

- Find related product support and help in Sony eSupport

**Product Warranty**

- Limited Warranty