

HP Photosmart M417 Digital Camera 1/2.5" 5.4 MP CCD Silver

Brand: HP Product code: L2011A

Product name: Photosmart M417 Digital Camera

Exceptional photos with 5 MP and 3x optical zoom.

HP Photosmart M417 Digital Camera 1/2.5" 5.4 MP CCD Silver:

* HP Photosmart M-series dock not included; please purchase separately.

Exceptional photos with 5 MP and 3x optical zoom.

Building on the success of the award-winning HP Photosmart R-series cameras, this easy-to-use 5 MP camera uses the latest technology to help you take better photos. Key features include 21x total zoom and clear, bright 4.6 cm LCD.

This easy-to-use 5 MP camera features the latest HP Real Life technologies – first seen on the award-winning HP Photosmart R-series cameras – to help you take better photos. Bring out detail normally lost in shadows, remove red-eye in-camera and get crisp detail with 21x total zoom – HP Precision lens, 3x optical, 7x digital. View photos via clear, bright 4.6 cm LCD. E-mail photos without large attachments using HP Instant Share. Do even more with an optional dock*.



| Picture quality | | Other features | |
|------------------------------|--|------------------------------|---|
| Image sensor size * | 1/2.5" | Package dimensions (WxDxH) | 195 x 288 x 55 mm |
| Megapixel * | 5.4 MP | Video capability | ✓ |
| Sensor type * | CCD | Dimensions (WxDxH) | 107 x 53 x 36 mm |
| Lens system | | Host interface | 1 USB - compatible with USB 2.0 specifications, dock port |
| Optical zoom * | 3x | | USB-compatible PC with Microsoft |
| Digital zoom * | 7x | | Windows 98, 98 SE, Me -Pentium II (233 minimum) and equivalent Celeron or compatible; 64 MB RAM, |
| Focal length range | 6 - 18 mm | | |
| Flash | | | 200 MB disk space; Windows 2000, |
| Flash modes * | Flash off, Flash on | Hardware prerequisites | XP Home and Professional Editions - Pentium II (233 minimum) and equivalent Celeron or compatible; 128 MB RAM, 400 MB disk space; SVGA monitor (800 x 600, 16-bit colour), CD-ROM drive, Internet Explorer 5.01 with Service Pack 2 or later |
| Memory | | Transmare prenequisites | |
| Storage media capacity | Approximate still image capacity for 16 MB internal memory: 92 images (140 KB each) = VGA resolution; 22 images (550 KB each) = 1 MP (qood); 11 images (1.1 MB each) = | | |
| | 3 MP, (better); 8 images (1.1 MB each) = 3 MP, (better); 8 images (1.6 MB each) = 5 MP (default); 5 images (2.5 MB each) = 5 MP (best) | Lens focal range | \sim 0.5 m to infinity (normal), 0.1 to 0.8 m (macro) |
| | | Metering | ΠL |
| Internal memory | 16 MB | Lens system | 21x (3x optical/7x digital) |
| Maximum memory card size | 1 GB | Power supply type | 2 AA batteries (Photo lithium, rechargeable NiMH) / AC adapter |
| Display | | Camera shutter speed | 2 - 1/2 000 s |
| Display * | LCD | Output file format | JPEG (EXIF 2.2); MPEG-1 |
| Display diagonal * | 4.57 cm (1.8") | Colour depth | 36 bit |
| Ports & interfaces I/O ports | 1 USB - compatible with USB 2.0 | Picture mode | Auto (default), action, landscape, portrait, macro, beach, snow, fast shot |
| i/O ports | specifications, 1 dock port | Power consumption (typical) | 4.5 W |
| Camera | | | Optional HP Photosmart M-series |
| Self-timer delay * | 10 s | -1.5 51 | camera dock and M-series accessories |
| Design | | | Microsoft Windows 98, 98 SE, Me, |
| Product colour * | Silver | Compatible operating systems | 2000, XP Home and Professional; Macintosh OS X 10.2 or later |
| Battery | | | |
| Power requirements | 2 AA batteries (Photo Lithium, rechargeable NiMH) or AC adapter | | |

| System requirements | | Other features | |
|---|--|--|---|
| Macintosh connectivity | ✓ | | 5.36 MP (2690 x 1994 total pixel count) 21x total zoom (3x optical/7x |
| Operational conditions | | | digital); 6 to 18 mm focal length; |
| Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage humidity Non-operating relative humidity (non-condensing) | 0 - 50 °C -30 - 70 °C 15 - 85% 15 - 90% | | approx. 36 to 108 mm (35 mm equiv.) 16 MB internal memory for photo and video storage; SD/MMC slot for adding more capacity Video recording: MPEG-1, unlimited (depends on memory capacity); audio recording: up to 60 secs 4.6 cm (1.8 in) diagonal display-size |
| Weight & dimensions | | | indoor/outdoor viewable colour LCD (557 x 234 = 130338 dots) 7 |
| Weight | 149 g | | automatic shooting modes plus manual controls 2x AA Photo |
| Packaging data | | | Lithium batteries 5.36 MP (2690 x |
| Package weight | 870 g | Feature | 1994 total pixel count) 21x total zoom (3x optical/7x digital); 6 to 18 |
| Packaging content | | | mm focal length; approximately 36 to 108 mm (35 mm equivalent); |
| Bundled software | HP Image Zone software 4.5 for Microsoft Windows, Macintosh | | f/2.8 to f/4.9 m (wide); f/4.8 to f/8.0 m (telephoto) 16 MB internal |
| Other features | | | memory for photo and video storage; SD/MMC slot for adding |
| Minimum storage drive space Minimum RAM | 200 MB 64 MB | | more capacity Video recording: MPEG-1, unlimited (depends on memory capacity); audio recording: up to 60 secs 4.6 cm (1.8 in) diagonal display-size indoor/outdoor viewable colour LCD (557 x 234 = 130338 dots) 7 automatic shooting modes plus manual controls 2x AA Photo Lithium batteries HP Real Life technologies: adaptive lighting, in- camera red-eye removal |
| | | Minimum system requirements for Macintosh | USB-compatible Macintosh computer with Mac OS X 10.2 or later; 500 MHz PowerPC processor; QuickTime Version 5.0.1 or later; 128 MB RAM; 240 MB disk space; SVGA monitor (800 x 600, 16-bit |

SVGA monitor (800 x 600, 16-bit colour); CD-ROM drive; open USB

port

