HP Photosmart M407xi Digital Camera and M-series Dock with HP Instant Share





A great choice for budding digital photographers. The HP Photosmart M407 digital camera features 4.1 MP resolution for beautiful prints and 18x total zoom—3x optical, 6x digital. The big high-resolution 1.8-inch image LCD screen displays photos and easy-to-understand menus—even in bright light. Framing shots is a breeze using the fun, yet functional, ergonomic design. Easy-to-use, manual controls allow you to enhance your shots or add creative touches. Help wizards act as a guide. Snap and save your photos on 16 MB of internal

memory—or use the SD/MMC memory card slot that supports cards as large as 512 MB! Easily print without a computer via USB cable or the camera's memory card. Camera also supports PictBridge for worry-free photo printing from enabled printers. Included dock enables viewing slideshows on TV or easy photo transfer using HP Instant Share—without the burden of large file attachments. Dock recharges the two included NiMH batteries in the camera when docked.

Get beautiful shots—4.1 MP with big, high-res image LCD, includes dock with rechargeable batteries



with HP Instant Share

Get beautiful shots

 Take great pictures at 4.1 MP resolution for beautiful 4 x 6-inch prints and enlargements up to 11 x 17-inches. Capture shots from a distance with 18x total zoom—3x optical, 6x digital.

Docking station included

 Includes dock for hassle-free photo transfer. No messy cables to manage—just dock, press button and photos download to your computer. Recharge the two included batteries. Send photo e-mail without large attachments using HP Instant Share.

Big-1.8-inch-LCD screen

See your photo right after you take it on the big, 130K pixel, LCD screen, then keep only the photos you want.
 Backlit LCD lets you view photos in bright light. Use menus, help wizards and HP Instant Share—all from the back of your camera.

Fun and easy by design

- Fun, small, and lightweight with easy-to-use buttons.
 Unique, sculpted grip feels great and keeps the camera steady for quick, one-handed shots. View photos and help screens easily on the big, high-resolution, backlit LCD screen.
- Snap a photo and choose from a list of e-mail addresses, online albums or printers right on your camera. HP Instant Share will send the photos—without the burden of large attachments—when connected to your PC.

HP photo software included

 Complete digital photography tasks with an easy-to-use program—HP Image Zone

Great photo features

- Auto mode for point-and-shoot simplicity or manual controls for added creativity
- HP M-series cameras use rechargeable NiMH batteries.
 The camera alerts you if battery power is low.
 Recharge batteries in your camera with the included dock.
- Capture life's moving memories in MPEG movie clips with sound. Digital MPEG movie clip length is limited only by the available memory in your camera. Take a series of still photos using burst mode.
- Easily print photos—without a PC—directly from your camera to HP Photosmart printers and select HP all-in-ones via included USB cable or with optional SD/MMC memory card. PictBridge support for easy file transfer.

Rechargeable power

 Recharge the included NiMH batteries—every time you dock your camera. Camera can also use disposable batteries for added flexibility.

View photos on TV

 Connect the dock to your TV for viewing your photos and videos as digital slide shows—right in your living room.



HP Photosmart M407xi Digital Camera and M-series Dock

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Technical specifications

maging Technologies	Auto focus, auto exposure, image quality, white balance, fast mode		
Manual controls	EV compensation, white balance, ISO speed		
esolution	4.1 MP resolution; 2344 x 1752 pixels		
Color bit depth	36-bit color		
CCD image sensor	1/2.5 inch CCD; 2396 x 1766 total pixels; 2344 x 1752 effective pixels		
Nemory, std.	16 MB (internal); number of pictures per 16 MB memory:		
,	4 MP (Best mode); 2272 x 1704; 6 images; 2 MB each		
	4 MP (Better mode); 2272 x 1704; 10 images; 1.25 MB each		
	2 MP (Good mode); 1600 x 1200; 26 images; 500 KB each		
	VGA; 640 x 480; 162 images; 80 KB each		
Nemory card compatibility	Secure Digital/MultiMedia Card (SD/MMC)		
/iew finder	Zooming optical viewfinder		
ens system	18x total zoom, 3x optical zoom, 6x digital zoom; F2.9, 4.8, 4.9, 8; glass; autofocus; focal length 6.00 to 18.00 mm		
·	(equivalent to 40 mm to 111 mm)		
ocal range	Digital focal range: ~0.5 m to infinity (normal), ~0.1 m to ~0.8 (macro)		
oom	18x (3x optical, 6x digital)		
hutter speed	2 to 1/2000 sec		
xposure	Rating: Auto (default), ISO 100, ISO 200, ISO 400; Type: Manual, automatic; Control: Center weighted auto exposure metering (AE)		
	Exposure correction: ± 2.0 EV in 1/2 steps		
perture	Settings: Automatic; Range: f2.9 to f4.9 (wide), f4.8 to f8.0 (telephoto)		
lash	Functions: Auto (default), On, Off, Red-eye, Night; Working distance: ISO 100: 9.2 ft wide, 5.5 ft telephoto; ISO 200: 13.1 ft		
	wide, 7.8 ft telephoto; ISO 400: 18.5 ft wide, 11.1 ft telephoto: Availability: Built-in		
apture mode	Single shot, Self-timer, Burst mode, Video; Burst rate: 2 shots/sec, 4 pictures maximum		
hooting modes	Auto, Macro, Fast shot, Action, Portrait, Landscape, Beach/Snow		
ocus capability	Auto		
nage control functions	Date and time imprinting		
Output file format	JPEG (EXIF 2.2) for still images; MPEG-1 for video clips		
Netering	TTL (through the lens)		
ound capture	Limited by available memory		
ïdeo	Format: MPEG-1; Video resolution: QVGA 320 x 240 pixels; Max length: limited to the size of the memory card; Frame rate: 30 fps		
CD display	1.8 inch diagonal display size LCD; 557 x 234 = 130338 pixels		
ontrol panel	Top of camera: 2 buttons (Video, Shutter Release); Back of camera: 10 buttons (4-way rocker with OK, Zoom In, Zoom Out,		
	Live View, Playback, Picture Mode, Self-Timer/Burst, Flash, Instant Share/print, Power)		
Connectivity	Standard: 1 USB		
Direct printing capability	Compatible with HP Photosmart printers and select HP all-in-ones via included USB cable; the camera supports PictBridge for		
	worry-free photo printing		

^{*}Audio limit applies to audio with still image capture. Audio with video capture is limited to the size of the memory card or internal memory.

Minimum system requirements

For PC systems: USB-compatible PC with Microsoft Windows XP, Me, 2000, (Home and Professional) 98 SE, 98; Pentium III, Celeron, or compatible CPU; Internet Explorer 5.01 SP2, or later; 128 MB RAM; 700 MB disk space; SVGA monitor (800 x 600, 16-bit color); CD-ROM drive; open USB port; **For Macintosh systems:** USB-compatible Macintosh computer with Mac OS X 10.1.5, OS X 10.2.x or later, OS X 10.3.x; 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 color); CD-ROM drive; open USB port

Compatible Operating Systems

Microsoft Windows XP (Home and Professional Editions), Me, 2000, 98 SE, 98; Macintosh OS X 10.1.5, OS X 10.2.x or later, OS X 10.3.x

Warranty

One-year limited warranty backed by HP's 24-hour, 7-days-a-week Customer Care service and support; HP Customer Care, including 24-hour web support at www.hp.com/go/support

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Dimensions (w \times d \times h)/Weight

Camera: $1.44 \times 4.31 \times 2.08$ in (36.6 x 109.3 x 52.8 mm)/0.32 lb (0.144 kg); **Dock:** 4.53 in x 2.75 in x 1.45 in (116mm x 36mm x 70mm), 3.8 oz. (108 grams) w/o batteries, 5.6 oz. (160.5 grams) with batteries

Operating environment

Maximum operating temperature range: 32 to 122° F (0 to 50° C); storage temperature: -22 to 149° F, (-30 to 65° C); humidity range recommended operating: 15 to 85% RH; humidity range non-operating: 15-90% RH

Power Supply

Camera: 2 AA lithium batteries or AC adapter; Power adapter: 100 to 240 VAC (50/60-Hz) input; 3.3 VDC, 2500 mA output; Dock: Universal AC adapter: 100 - 240 VAC (50/60 Hz) input, 3.7 VDC, 2.5 amp output

Power Consumption

Dock: 7.4 watts maximum (w/camera), 0.37 watts maximum (w/o camera)

Ordering information	Product number	Description
HP Photosmart M407xi Digital Camera and Dock	L1842A	HP Photosmart M407xi digital camera with HP Instant Share and HP Photosmart M-series dock
Optional Accessories		
Quick Recharge Kit	L1815A	HP Photosmart Quick Recharge Kit for HP
		M-series cameras
3.3V AC Adapter	C8912B	HP Photosmart 3.3V AC adapter
Secure Digital Memory Cards	C8896A	64 MB Secure Digital memory card
	C8897A	128 MB Secure Digital memory card
	L1813A	256 MB Secure Digital memory card
	L1814A	512 MB Secure Digital memory card
Camera Case	C8905A	HP Photosmart Premium Small Padded
		Camera Case

What's in the box?

- HP Photosmart M407 Digital Camera with HP Instant Share
- HP Photosmart M-series dock
- Remote control for dock
- · Battery for remote control
- 2 HP Photosmart R07 rechargeable lithium ion batteries
- HP Photosmart 3.3V AC adapter
- USB cable for connecting camera to PC
- USB cable for connecting camera to printer
- USB cable for connecting dock to PC
- AV cable for connecting dock to TV
- Dock insert for the HP Photosmart M307 camera
- Warranty and regulatory brochure
- User's manual
- CD with HP Image Zone Software for Microsoft® Windows® and Macintosh®, HP Memories Disc Creator, and ArcSoft Panorama Maker 3.5
- Wrist strap













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