

Short data sheet

# HP Scanjet 200 Photo Scanner



Capture high-quality images and start sharing quickly. Scan at high resolution, edit photos, and save documents to digital files. One-touch scan-to buttons let you start working fast. Place this compact scanner almost anywhere.



## High-quality photo and document scanning

- Scan important photos and get precise results. Capture crisp image detail at up to 2400 x 4800 dpi resolution, 48-bit color<sup>1</sup>
- Scan and send photos and images to Internet-sharing sites fast
- Scan important paperwork, photos, and everyday documents into easy-to-access digital files
- Finish jobs faster—complete an A4 scan in less than 15 seconds<sup>1</sup>

## Easy-to-use functions and quick setup

- Create the prints you need. Use the included ArcSoft PhotoStudio 6 photo-editing software to easily edit, search, and organize images for printing in multiple sizes
- Save time with convenient one-touch scanning capabilities. Capture and send images directly to email or PDF—and print or copy images with just a touch
- Save time with easy-to-use controls. Plug in and set up fast with a single cable

## Compact, space-saving design

- Set up and work where you want—this compact, landscape-oriented scanner can fit almost anywhere in your home
- Scan books, magazines, and bound materials with ease, using the scanner's floating-hinged lid for high clearance
- Eliminate the need for a power cable—this USB-powered scanner saves energy by plugging directly into your PC<sup>2</sup>

<sup>1</sup>Optical resolution is a measure of maximum hardware sampling resolution, based on ISO 14473 standard. <sup>2</sup>Energy savings based on comparison with scanners requiring a separate power supply.

## Technical specifications

<b>Product Number</b>	L2734A
<b>Color scanning</b>	Yes
<b>Scan technology</b>	CIS (Contact Image Sensor)
<b>Scan type</b>	Flatbed
<b>Scan resolution</b>	<b>Enhanced:</b> Up to 19,200; <b>Hardware:</b> Up to 2400 X 4800 dpi; <b>Optical:</b> Up to 2400 dpi
<b>Scan input modes</b>	Four front panel button (Scan, Copy, Scan to PDF, Scan to Email); HP Solution Center; and user application via TWAIN
<b>Scan speed<sup>1</sup></b>	<b>Tasks:</b> 10 x 15 cm (4 x 6 in) color photo to file (200 dpi, 24-bit, tiff): about 21 sec for single image scan; OCR A4 (8.5 x 11 in) text page to Microsoft Word: about 30 sec for single image scan; 10 x 15 cm (4 x 6 in) color photo to share/e-mail (150 dpi, 24-bit): about 37 sec for single image scan; A4 (8.5 x 11 in) PDF to e-mail (300 dpi, 24-bit): about 37 sec for single image scan; <b>OCR (A4):</b> < 25 sec; <b>Preview:</b> Up to 14 sec
<b>Scan size maximum (flatbed)</b>	8.5 x 11.7 in (216 x 297 mm) And restrict by scan image file size of 2GB on Windows, 1GB on Mac using HP SW and 1GB on Linux
<b>Scan file format</b>	<b>Windows &amp; Linux:</b> BMP, JPEG, GIF, TIFF, TIFF Compressed, PNG, PCX, FlashPix (FPX), PDF, PDF searchable, RTF, HTM, TXT; Macintosh: TIFF, PICT, JPEG, GIF, FlashPix, Plain Text, PDF, HTML, Rich Text; <b>Mac HP scan supports:</b> TIFF, PNG, JPEG, JPEG 2000, PDF, PDF-Searchable, RTF, TXT; TIFF, PNG, JPEG, JPEG 2000, PDF, PDF-Searchable, RTF, TXT; <b>Mac image capture supports:</b> TIFF, PNG, JPEG, JPEG 2000, GIF, BMP, PDF
<b>Standard memory</b>	8 MB
<b>Processor speed</b>	30 MHz
<b>Auto document feeder capacity</b>	No
<b>Multi feed detection</b>	No
<b>Light source (scanning)</b>	LED Light Guide (Three LED Color)
<b>Output resolution dpi settings</b>	<b>Win &amp; Mac:</b> 75; 150; 200; 300; 400; 600; 1200; 2400 <b>Linux:</b> 75; 150; 200; 240; 300; 400; 500; 600; 1200; 2400
<b>Bit depth/Grayscale levels</b>	48-bit/256
<b>Image scaling or enlargement range</b>	<b>Win:</b> 10 to 2400% in 1% increments; <b>Mac:</b> Not supported
<b>Standard connectivity</b>	1 Hi-Speed USB
<b>Control panel</b>	Four front panel button (Scan, Copy, Scan to PDF, Scan to Email)
<b>Daily duty cycle</b>	26000 scan minimum life time
<b>Media types</b>	Paper (plain, inkjet, photo, newsprint, magazine articles)
<b>Photographic format types</b>	Photos up to 5 x 7 in (127 x 177.8 mm)
<b>Software included</b>	<b>Windows:</b> HP Scanning Software (includes OCR); <b>Mac:</b> HP Scanjet Software (includes OCR); ArcSoft PhotoStudio v6, ReadIris OCR
<b>Compatible operating systems</b>	Windows® 7, Windows® 8; Windows Vista®; Windows® XP Service Pack 2 or higher (32-bit only); Mac OS X 10.6.8, OS X Lion, OS X Mountain Lion or later
<b>Minimum system requirements</b>	<b>PC:</b> Windows® 7: 1.3 GHz processor; 1 GB RAM, 2 GB for 64-bit; 1 GB hard disk space; CD-ROM/DVD; USB; Windows Vista®: 1.3 GHz processor; 1 GB RAM, 2 GB for 64-bit; 1 GB HD; 2 GB for 64-bit; CD-ROM/DVD; USB; Windows® XP Service Pack 2 or higher (32-bit only): 1.3 GHz processor; 512 MB RAM, 1 GB for 64-bit; 600 MB HD; CD-ROM/DVD; USB; <b>Mac:</b> Mac OS X 10.6.8, OS X Lion, OS X Mountain Lion
<b>Acoustic</b>	<b>Acoustic power emissions:</b> 4.2 B(A) @ 300 dpi color & 4.2 B(A) @ 600 dpi color
<b>Operating environment</b>	<b>Operating temperature range:</b> 50 to 95° F (10 to 35° C); <b>Storage temperature range:</b> -40 to 140° F (-40 to 60° C); <b>Recommended operating temperature range:</b> 50 to 95° F (10 to 35° C); <b>Humidity operating range:</b> 15 to 80% RH (non-condensing); <b>Recommended humidity operating range:</b> 15 to 80% RH (non-condensing); <b>Non-operating humidity:</b> Not tested

## Technical specifications

<b>Power</b>	<p><b>Power supply type:</b> USB powered;</p> <p><b>Power consumption:</b> 2.5 watts (maximum), 0.5 watts (standby), 0.0125 watts (manual-off);</p> <p><b>Power requirements:</b> Do not use external power supplies but are USB powered;</p> <p><b>Power features:</b> Do not use external power supplies but are USB powered</p>
<b>Product dimensions</b>	<p><b>W x D x H:</b> 14.68 x 10.87 x 1.75 in (373 x 274 x 44.5 mm);</p> <p><b>Maximum:</b> 18.07 x 17.32 x 21.22 in (459 x 440 x 539 mm)</p>
<b>Product weight</b>	3.88 lb (1.76 kg)
<b>What is in the box</b>	HP Scanjet 200 Scanner Engine; Install Guide; CD-ROM; Flyers; Warranty Sheet/Card
<b>Warranty features</b>	One-year next business day exchange warranty, phone and Web support included. Warranty may vary by country as required by law. Go to <a href="http://hp.com/support">hp.com/support</a> to learn about HP award winning service and support options in your region.
<b>Safety approvals and requirements</b>	IEC 60950-1:2005 (Second Edition) +A1, all required group and national differences + all applicable amendments; CSA/UL 60950-1 2nd edition (2007) + all applicable amendments; EN 60950-1:2006 +A11:2009 +A12 + all applicable amendments; cUL, CE, PVOC, TER, SON, SASO, BSMI, Ukraine, UL and others
<b>Electromagnetic emission standard</b>	EMC Directive 2004/108/EC (Europe); CISPR 22:2008, Class B; EN 55022:2010, GB9254-2008 (China); CNS13438:2006 (Taiwan); CFR47 Part 15, Subpart B (USA FCC); EN 61000-3-2:2006 +A1:2009 +A2:2009, Class A; EN 61000-3-3:2008; CISPR 24:2010; EN 55024:2010; KN22 (Korea); C-tick, Canada Class B statement, CCC, CE, KCC, BSMI, Ukraine, FCC and others
<b>Accessories</b>	USB cable (Compatible with product, available for customer purchase on <a href="http://HP.com">HP.com</a> )
<b>Energy Star qualified</b>	Yes

<sup>1</sup>Scan time only, data transfer to CPU not included.

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