



Enjoy easy scanning at the touch of a button with this stylish, affordable scanner. Get great results from your photos, slides and negatives, then enhance or restore them using intuitive software. Scan and manage documents for easy archiving too.

**The HP Scanjet G3110 Photo Scanner is designed for people who are looking for the easiest way to scan, preserve and restore photos, slides and negatives, plus the flexibility of being able to scan, share, archive and manage documents too.**

**Get more from your photos with high-quality scanning and easy restoration.**

Get everything you need to turn your photos into high-quality, easy-to-share digital images. Maintain crisp, sharp detail – even when you enlarge small sections – with 4800 x 9600 dpi<sup>1</sup> resolution and 48-bit colour. Discover how easy it is to enhance your photos using the included software to remove red-eye and improve brightness or contrast. You can even restore old photos, removing problems caused by dust or scratches and putting the vibrancy back into faded colour.

**Scan multiple photos, slides, negatives or even 3-D objects and save to separate files.**

Enjoy real versatility with this quick and easy-to-use HP scanner. Scan up to four 35 mm slides or five negatives at once using the built-in adapter and save the images to separate files. You can scan up to three 10 x 15 cm photos at once too, or a single photo up to A4. And you're not limited to flat originals either. Get impressive results from open books, framed pictures and even 3-D objects such as watches, jewellery or collectables – ideal for insurance records or auction sites.

**Turn paperwork into editable documents and easy-to-archive digital files.**

Manage your paperwork more efficiently and keep a safe, digital record of important documents with one-touch scanning. Turn records, certificates and correspondence into easy-to-archive PDF files or convert documents into editable text using the Optical Character Recognition (OCR) software. Share information with others by scanning photos and documents and sending them directly to email. View, search and index scanned documents quickly and easily using included HP Document Manager software.

<sup>1</sup> Maximum resolution may be limited by PC system factors and scan size.

## Technical specifications

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|---|---|
| <b>Scanner Type</b>                             | Flatbed   |
| <b>Scan Technology</b>                          | Charge Coupled Device (CCD)   |
| <b>Scan resolution</b>                          | Optical: Up to 4800 dpi<br>Hardware: Up to 4800 x 9600 dpi<br>Enhanced: Unlimited<br>Output resolution dpi settings: 150, 200, 300, 600, 1200, 2400, 4800   |
| <b>Bit depth</b>                                | 48-bit  |
| <b>Greyscale Levels</b>                         | 256   |
| <b>Scaling</b>                                  | 10 to 2400% in 1% increments  |
| <b>Scan speed</b>                               | 10 x 15 cm colour photo to file: about 9 sec for multiple image scan, up to 28 sec for single image scan<br>35 mm slides to file: up to 7 sec for multiple image scan, up to 26 sec for single image scan<br>OCR A4 text page to Microsoft® Word: up to 28 sec for single image scan<br>10 x 15 cm colour photo to share/e-mail: up to 21 sec for single image scan<br>A4 PDF to e-mail: up to 28 sec for single image scan   |
| <b>Preview Speed</b>                            | 11 sec  |
| <b>ADF capacity</b>                             | None  |
| <b>Document size</b>                            | Maximum: 22 x 30 cm   |
| <b>Multi feed detection</b>                     | No  |
| <b>Transparency Adapter</b>                     | Built-in Transparent Materials Adapter (TMA); four 35 mm slides or five 35 mm negative frames   |
| <b>Control panel</b>                            | 4 buttons (Copy, Scan, Scan to E-mail, Scan to PDF)   |
| <b>Scan input modes</b>                         | Front-panel scan (reflective scans from the glass, transmissive scans of film materials), Copy, Scan to E-mail, Scan to PDF; HP Photosmart software, Scan picture, Scan document, Scan film, Copy; user application via TWAIN; integrated transparent media adapter (transmissive scans of film materials)  |
| <b>Scan file format</b>                         | Microsoft® Windows®: PDF, PDF searchable, TIFF, TIFF compressed, JPG, BMP, PNG, FFX, GIF, PCX, RTF, TXT, HTML; Macintosh: PDF, TIFF, JPG, FFX, GIF, PICT, RTF, TXT, HTML  |
| <b>Photo enhancements</b>                       | Dust and scratch removal capabilities, faded colour restoration, HP Adaptive Lighting, HP Red-eye Removal   |
| <b>Software included</b>                        | HP Photosmart software for Microsoft® Windows® and Macintosh (includes integrated OCR, dust and scratch removal, HP Image Editor, faded colour restoration, HP Red-eye Removal, HP Adaptive Lighting)   |
| <b>Operating systems compatibility</b>          | Microsoft® Windows® 2000, XP Home, XP Professional, XP Professional x64, XP Media Center; Certified for Windows Vista® ; OS X v10.4.11, v10.5 or higher   |
| <b>Minimum system requirements</b>              | Microsoft® Windows® XP Home, XP Professional, XP Professional x64, 2000: 500 MHz processor, 128 MB RAM, 450 MB available hard disk space, USB port, CD-ROM drive, 800 x 600 SVGA monitor, 16-bit colour, Microsoft® Windows® Internet Explorer 6 or higher; Windows Vista®, x64: 800 MHz processor, 512 MB RAM, 450 MB available hard disk space, CD-ROM drive, 800 x 600 SVGA monitor, DirectX 9 capable graphics, Microsoft® Windows® Internet Explorer 7<br>Mac OS X v10.4.11, v10.5 or higher |
| <b>Interface and connectivity</b>               | Standard: Hi-Speed USB 2.0  |
| <b>Dimensions (w x d x h)</b>                   | 455 x 305 x 70 mm   |
| <b>Weight</b>                                   | 2.9 kg; packaged: 3.74 kg   |
| <b>Operating environment</b>                    | Operating temperature: 10 to 35° C; storage temperature: -40 to 60° C<br>Operating humidity: 0 to 90% RH; storage humidity: 0 to 90% RH   |
| <b>Power requirements</b>                       | North America: input voltage 120 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz); rest of world: 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz); consumption: 15 watts maximum  |
| <b>ENERGY STAR</b>                              | Yes   |
| <b>Regulatory compliance information/safety</b> | CB Report (IEC 60950-1: 2001, including North America CSA/UL 60950-1 & Europe EN 60950-1:2001, plus all applicable amendments and all required group and national difference as found in the most current CB bulletin). Russia (GOST), China (CCC), Taiwan (BSMI)   |
| <b>Electromagnetic compatibility</b>            | EU (CE certification of conformity), North America (FCC & Canadian EMC declaration), Australia (ACA), New Zealand (ACA), Russia (GOST), Korea (MIC), Taiwan (BSMI), China (CCC)   |
| <b>Warranty</b>                                 | Standard one-year limited hardware warranty. Warranty and support options vary by product, country and local legal requirements.  |

## Ordering information

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| <b>L2698A</b> | HP Scanjet G3110 Photo Scanner, built-in slide/negative adapter, HP Photosmart Essential software, HP Document Manager software, setup guide, user's guide, power supply, Hi-Speed USB cable |
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### Service & Support

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| <b>UH262E</b> | HP Care Pack, Next Business Day Exchange Service, 3 years   |
| <b>UH261E</b> | HP Care Pack, Next Business Day Exchange Service, 2 years   |
| <b>UJ996E</b> | HP Care Pack, Standard Exchange Service, 3 years  |
| <b>UH258E</b> | HP Care Pack, Return To Depot, 3 years. (UJ996E: only EEM and Russia, UH258E: only Turkey, UH262E/UH261E: Rest of Europe) |

For a complete list of supplies and accessories, please refer to the HP website at <http://www.hp.com>

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