HP Scanjet G3110 Photo Scanner

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 [1] 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.

[1] Maximum resolution may be limited by PC system factors and scan size.

Technical specifications

Scanner Type	Flatbed
Scan Technology	Charge Coupled Device (CCD)
Scan resolution	Optical: Up to 4800 dpi Hardware: Up to 4800 x 9600 dpi Enhanced: Unlimited Output resolution dpi settings: 150, 200, 300, 600, 1200, 2400, 4800
Bit depth	48-bit
Greyscale Levels	256
Scaling	10 to 2400% in 1% increments
Scan speed	10 x 15 cm colour photo to file: about 9 sec for multiple image scan, up to 28 sec for single image scan 35 mm slides to file: up to 7 sec for multiple image scan, up to 26 sec for single image scan OCR A4 text page to Microsoft® Word: up to 28 sec for single image scan 10 x 15 cm colour photo to share/e-mail: up to 21 sec for single image scan A4 PDF to e-mail: up to 28 sec for single image scan
Preview Speed	11 sec
ADF capacity	None
Document size	Maximum: 22 x 30 cm
Multi feed detection	No
Transparency Adapter	Built-in Transparent Materials Adapter (TMA); four 35 mm slides or five 35 mm negative frames
Control panel	4 buttons (Copy, Scan, Scan to E-mail, Scan to PDF)
Scan input modes	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)
Scan file format	Microsoft® Windows®: PDF, PDF searchable, TIFF, TIFF compressed, JPG, BMP, PNG, FPX, GIF, PCX, RTF, TXT, HTML; Macintosh: PDF, TIFF, JPG, FPX, GIF, PICT, RTF, TXT, HTML
Photo enhancements	Dust and scratch removal capabilities, faded colour restoration, HP Adaptive Lighting, HP Red-eye Removal
Software included	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)
Operating systems compatibility	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
Minimum system requirements	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 Mac OS X v10.4.11, v10.5 or higher
Interface and connectivity	Standard: Hi-Speed USB 2.0
Dimensions (w x d x h)	455 x 305 x 70 mm
Weight	2.9 kg; packaged: 3.74 kg
Operating environment	Operating temperature: 10 to 35° C; storage temperature: -40 to 60° C Operating humidity: 0 to 90% RH; storage humidity: 0 to 90% RH
Power requirements	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
ENERGY STAR	Yes
Regulatory compliance information/safety	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)
Electromagnetic compatibility	EU (CE certification of conformity), North America (FCC & Canadian EMC declaration), Australia (ACA), New Zealand (ACA), Russia (GOST), Korea (MIC), Taiwan (BSMI), China (CCC)
Warranty	Standard one-year limited hardware warranty. Warranty and support options vary by product, country and local legal requirements.

Ordering information

L2698A 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

Service & Support

UH262E HP Care Pack, Next Business Day Exchange Service, 3 years
UH261E HP Care Pack, Next Business Day Exchange Service, 2 years
UJ996E HP Care Pack, Standard Exchange Service, 3 years
UH258E 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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