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Epson® Expression® 11000XL-GA, 11000XL-Photo

Large-format Photo and Graphic Arts Colour Scanners

Superior performance large-format scanning for photographic materials

Delivering versatile scanning up to 12.2" x 17.2", the Epson Expression 11000XL is everything digitisers of photographic materials need for professional, quality, tabloid-size scanning. Plus, with an included Transparency Unit, the Photo edition comes ready for batch scanning of 35mm, 4" x 5", and medium-format negatives. The Expression 11000XL features Epson's exclusive ColourTrue II imaging system and 2400 dpi resolution for enhanced colours and pinpoint registration.

For even greater control, this hard-working performer includes a powerful software package. Use the LaserSoft Imaging SilverFast Ai IT8 chart to calibrate colours and Adobe Photoshop Elements to access amazing editing tools. The scanner's 3.8 Dmax delivers a broad dynamic range with excellent shadow detail. Plus, its AutoFocus optics system, when activated, adjusts the focus for capturing clear, precise images every time.

Batch scan large quantities of transparencies, with brilliant results

Scan up to 48 frames of 35mm film, thirty 35mm slides, eight frames of 4" x 5" film, or six medium-format transparencies – all with one easy setup.



4" x 5" film



35mm film

35mm slides

Medium-format transparencies

Two lamp design

A bright white lamp is used for positive transparency scanning, while a blue light source is used for negative transparencies, cutting down on the processing time and improving the negative to positive conversion in the final image.



Unique AutoFocus optics

Epson's optics system ensures pinpoint focusing on an original up to 6mm above the scanner glass and is useful for scanning 3D items and transparencies.

Fast scans

Scan an 8.5" x 11" colour image at 300 dpi in as little as 23 seconds. A 35mm slide can be scanned at 2400 dpi in 51 seconds, and a 4" x 5" colour transparency can be scanned in under three minutes.

Scan modes designed to help get the best possible output

Choose the scan mode that best suits you:

Home mode

- Icons representing common scan settings
- Easy selections
- Automatic sizing
- Thumbnail preview mode
- User-controlled settings ideal for advanced amateurs or quick scan jobs

Office mode

- Quick document scanning
- Easy adjustment settings

Professional mode

- Control over various scan settings
- Batch scanning
- Image scaling
- Image control through histograms and tonal curves
- Auto or manual focus control
- Densitometer
- Descreen
- Colour Restoration
- Dust Removal
- Grain Reduction



Powerful software included

Use the included LaserSoft Imaging SilverFast Ai and IT8 chart to calibrate colours and ensure consistency from the original to your scanned image. Or, enhance your scans with the powerful editing tools featured in Adobe Photoshop Elements.

Restore faded colour photos to their original brilliance with Easy Photo Fix scanning technology from Epson. Scan your photos and renew the colour with one click. It's just that easy.

With Advanced Digital Dust Correction, you can even remove the appearance of dust from film and photos.



Technical Specifications

PRODUCT NAME

Epson Expression 11000XL-GA
E11000XL-GA 0 10343 90730 0

Epson Expression 11000XL-Photo
E11000XL-PH 0 10343 90731 7

Type

Flatbed colour image scanner

Optical Sensor

Colour Epson MatrixCCD line sensor

Maximum Scan Area

12.2" x 17.2" (310mm x 437mm)

Light Source

Xenon gas cold cathode fluorescent lamp

Optical Resolution

2400 dpi

Hardware Resolution

2400 x 4800 dpi with Micro Step Drive technology

Maximum Resolution

12,800 x 12,800 dpi with interpolation

Effective Pixels

87,840 pixels/line (2400 dpi)

Image Data

Colour Bit Depth 48 bits per pixel internal/external
Grayscale Bit Depth 48 bits per pixel internal/external

Optical Density

3.8 Dmax

Focus Control

AutoFocus optics system (CCD and lens unit)

Scanning Speed (2400 dpi, draft mode)

Colour - 16.0 msec/line (approx.)
Grayscale - 5.3 msec/line (approx.)
Line Art - 5.3 msec/line (approx.)

Transparency Adapter (11000XL-Photo only)

Transparency Size: 12.2" x 16.5"
Supported Film Size: 35 mm mounted slides, 35 mm film strips, medium-format transparencies, 4" x 5" film

Features

1 Button Start

System Requirements

Windows® 8, Windows 7, Windows Vista®, Windows XP, Windows XP Professional x64 Edition
Mac OS® X 10.5.x, 10.6.x, 10.7.x, 10.8.x

Interface

High Speed USB 2.0

Software

Epson Scan with Epson Easy Photo Fix Technology
Adobe Photoshop Elements
LaserSoft Imaging SilverFast Ai and IT8 Target

Reliability

MCBF 100,000 cycles

Environmental Conditions

Temperature 41 °F to 95 °F
(5 °C to 35 °C (operating))
Humidity 10% - 80% without condensation (operating)
10% - 85% without condensation (storage)

Power Requirement

Voltage AC 100V - 120V, 220V - 240V
Frequency 50 - 60Hz

Power Consumption

Operating: 45W (without optional unit)
Operating: 50W (with optional unit)
Sleep mode: 2.8W (without optional unit)

Dimensions (W x D x H)

25.8" x 18.0" x 6.2" (11000XL-GA)
25.8" x 18.0" x 7.4" (11000XL-Photo)

Weight

28.7 lb (11000XL-GA)
38.7 lb (11000XL-Photo)

Product/Accessory Part Numbers

Transparency Unit

B12B813362

General

What's in the Box

Epson Expression 11000XL scanner, 12.2" x 16.5" Transparency Unit (11000XL - Photo only), CD-ROM with scanning software and User's Guide, DVD-ROM with Adobe Photoshop Elements, LaserSoft Imaging SilverFast Ai and IT8 Target, Hi-speed USB 2.0 cable, power cable, setup poster.



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