

Expression 13000XL

DATASHEET / BROCHURE



High-resolution A3 graphics scanner for sharp and accurate image reproduction of plans, x-rays, film negatives, with the precision users demand.

The Expression 13000XL is a high-resolution A3 scanner designed to meet the most demanding graphic arts applications and to create sharp, accurate and detailed scans across a variety of industries, from graphic design, to government, to medical. Featuring Epson Scan 2 advanced imaging features, a LED light source, and exceptional SilverFast Ai 9 image-processing software, this scanner offers excellent image reproduction.

Precise and sharp image reproduction

Expression 13000XL offers top-of-the-range scanning technology for extremely high-quality reproductions up to A3 in size. Epson Scan 2 is simple to use, and it allows users to optimise scanning results in either automatic or professional modes.

With a 3.8 DMax optical density and 48-bit colour depth, the Expression 13000XL offers sharp and accurate scans, allowing for full colour reproduction even in shadowy areas. Users can also capture even the tiniest details with exceptional clarity with the ultra-precise Micro Step Drive technology and high resolution of 2400 x 4800dpi.

Sharpen and edit your scans

Expression 13000XL's comprehensive software and imaging technology ensure it can perform a wide range of tasks effectively and easily. Epson Scan 2 includes useful features for removing dust noise and grain reduction to smooth the appearance of images, and SilverFast Ai 9's image-processing functions help to achieve even better image reproduction.

Scan a range of media

The optional transparency unit enables users to scan from transparency media, such as positive or negative film and slides, with professional results.

KEY FEATURES

- **A3 graphics scanner**
Professional results up to A3 format
- **Superior quality**
2,400 x 4,800dpi resolution
- **High precision**
3.8 DMax high optical density
- **Powerful software**
Silverfast Ai 9
- **Optional TPU**
Transparency unit for film and slides

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PRODUCT SPECIFICATIONS

TECHNOLOGY

| | |
|--------------------------|--|
| Scanner Type | Flatbed Scanner, Graphics Scanner |
| Optical Resolution | 2,400 DPI x 4,800 DPI (Horizontal x Vertical) |
| Optical Density | 3.8 Dmax |
| Paper Formats | A3 (29.7x42.0 cm), A4 (21.0x29.7 cm), A5 (14.8x21.0 cm), B4, B5 |
| Scanning color depth | Input: 16 Bits Color / 16 Bits Monochrome , Output: 48 Bits Color / 48 Bits Monochrome |
| Scanning Range (maximum) | 310 mm x 437 mm (Horizontal x Vertical) |

SCANNER

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|--------------|--------------------------|
| Light Source | ReadyScan LED technology |
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SCAN SPEED

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| Scanning Speed | Monochrome: 12 s/page - Color: 12 s/page measured with Size: A4 , Resolution: 300 dpi |
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SCANNING FEATURES

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|-------------------|---|
| Features | Auto-rotation |
| Output formats | BMP, JPEG, TIFF, multi-TIFF, PDF/A, PNG |
| Image Improvement | Focus Control (Auto & Manual), Density, Contrast, Sharpness |

CONNECTIVITY

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| Interfaces | USB 2.0 |
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GENERAL

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|------------------------------|---|
| Product dimensions | 656 x 458 x 158 mm (Width x Depth x Height) |
| Product weight | 14.3 kg |
| Drivers | TWAIN, WIA, ISIS, Epson Scan2 (TWAIN), ICA (Mac) |
| Included Software | Epson Scan 2, SilverFast Ver 9 (with IT8 calibration tables) |
| Compatible Operating Systems | Mac OS X 10.13.x, Windows 10, Windows 10 (32/64 bit), Windows 11, Windows 7, Windows 7 x64, Windows 8 (32/64 bit), Windows Server 2003 (32/64bit), Windows Server 2008 (32/64bit), Windows Server 2008 R2, Windows Server 2012 (64bit), Windows Server 2012 R2, macOS 11 or later |
| Noise Level | Operation (Roll): 60 dB (A) |
| Supported Humidity | Operation 10% - 80%, Storage 10% - 85% |

PAPER / MEDIA HANDLING

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|-------------------------|----|
| Document size - Flatbed | A3 |
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OTHER

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| Warranty | 12 months On-site service Optional warranty extension available |
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LOGISTICS INFORMATION

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|-------------------|---------------|
| SKU | B11B257401BY |
| EAN code | 8715946718262 |
| Country of Origin | Japan |
| Layer | 1 Units |
| Layer Block | 1 Units |

Expression 13000XL

WHAT'S IN THE BOX

- Main unit
- Power cable
- Setup guide
- USB cable
- Warranty document

OPTIONAL ACCESSORIES

- Transparency unit
B12B819221

For more information please contact:

Home users: 0343 90 37766
Business users*: 0871 42 37766
Republic of Ireland: 01 436 7742
Or visit us at <https://www.epson.co.uk/contactus>
* 10p per minute plus network extras.

Web: www.epson.co.uk
www.epson.ie

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