

Expression 12000XL Pro

DATASHEET



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

The Expression 12000XL Pro is a high-resolution A3 scanner designed to meet the most demanding graphic arts applications. Featuring Epson Scan advanced imaging features, an LED light source, and exceptional SilverFast Ai 8.8 image-processing functions, this scanner offers excellent image reproduction.

Sharp and accurate image reproduction

Thanks to the Expression 12000XL Pro's top-of-the-range scanning technology, users can achieve extremely high-quality image reproduction up to A3 format. Easy-to-use, Epson Scan operates in either automatic or professional modes, allowing users to optimise their scanning results.

The Expression 12000XL Pro's optical density of 3.8 DMax and 48-bit colour depth ensure sharp and accurate scanning for full reproduction of the widest range of colours, even in shadow areas. In addition, the high 2400 x 4800dpi resolution and ultra-precise Micro Step Drive technology, enable users to capture even the tiniest details with exceptional clarity.

Sharpen and edit your scans

A comprehensive package of bundled software and imaging technology ensures the Expression 12000XL Pro can perform a wide range of functions easily and efficiently. Epson Scan comes with useful features for removing dust noise and grain reduction to smooth the appearance of images. SilverFast Ai 8.8's image-processing functions help get even closer to perfect image reproduction.

Scan a range of media, including film negatives

The included 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**
Micro Step Drive technology
- **Powerful software**
Silverfast Ai 8.8
- **TPU included**
Transparency unit for film and slides

PRODUCT SPECIFICATIONS

TECHNOLOGY

Scanner type	Graphics Scanner
Scanning Resolution	2,400 dpi x 4,800 dpi (Horizontal x Vertical)
Optical Density	3.8 Dmax
Paper Formats	A3, A4, A5, B4, B5
Colour Depth	Input: 16 Bits Colour / 16 Bits Monochrome , Output: 48 Bits Colour / 48 Bits Monochrome
Scanning Range (maximum)	310 mm x 437 mm (Horizontal x Vertical)
Application	High Resolution

SCANNER

Light Source	ReadyScan LED technology
--------------	--------------------------

SCAN SPEED

Scanning Speed	Monochrome: 12 s/page - Colour: 12 s/page measured with size: A3 , resolution: 300 dpi
----------------	--

SCANNING FEATURES

Output formats	BMP, JPEG, TIFF, multi-TIFF, PDF
----------------	----------------------------------

CONNECTIVITY

Interfaces	USB 2.0 Type B
------------	----------------

GENERAL

Product dimensions	656 x 460 x 292 mm (Width x Depth x Height)
Product weight	20.5 kg
Included Software	Epson Scan 2, SilverFast Ai ver.8.8
Compatible Operating Systems	Mac OS 10.10.x, Mac OS 10.11, Mac OS 10.7.x, Mac OS 10.8.x, Mac OS 10.9.x, Mac OS X 10.6.8, Windows 10, Windows 8 (32/64 bit), Windows 8.1, Windows 8.1 x64 Edition, Windows Server 2003 (32/64bit), Windows Server 2008 (32/64bit), Windows Server 2008 R2, Windows Server 2012 (64bit), Windows Server 2012 R2, Windows Vista, Windows XP
Electrical Standards	Energy Star Compliant
Humidity	Operation 10% - 80%, Storage 10% - 85%
Temperature	Operation 5° C - 35° C, Storage 25° C - 60° C

Expression 12000XL Pro

WHAT'S IN THE BOX

- Main unit
- A3 Transparency Unit
- Power cable
- Setup guide
- Software (CD)
- USB cable
- Warranty document

LOGISTICS INFORMATION

Expression 12000XL Pro

SKU	B11B240401BT B11B240401BU
Pallet Size Euro	4 Units (1 x 4)

* Warranty offers are not available for all countries. Please contact your local Epson representative.

For further information please contact your local Epson office or visit www.epson-europe.com

Austria 01 253 49 78 333 Belgium +32 (0)2 792 04 47 Czech 800/142 052 Denmark 44 50 85 85 Finland 0201 552 091 France 09 74 75 04 04

(Cost of local call, operator charges may apply) Germany +49 (0) 2159/92 79 500 Greece 210-8099499 Hungary 06800 147 83 Ireland 01 436 7742

Italy 02-660321 10 (0,12 /min) Luxembourg +352 27860692 Middle East +9714 8872172 Netherlands +31 (0)20 708 5099 Norway +47 67 11 37 00

Poland 0-0-800 4911299 (0,16 zł/min) Portugal 707 222 111 Russia (095) 777-03-55 Slovakia 0850 111 429 South Africa (+2711) 465-9621

Spain 93 582 15 00 Sweden 0771-400135 (Mobilsamtal – 0,99 kr/min, Lokala samtal – 0,30 kr/min, Utlandssamtal – 0,89 kr/min) Switzerland 022 592 7923

Turkey (0212) 3360303 United Kingdom 0871 222 6702

Trademarks and registered trademarks are the property of Seiko Epson Corporation or their respective owners. Product information is subject to change without prior notice.

EPSON[®]