Expression 12000XL Pro

DATASHEET / BROCHURE









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 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

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

CONNECTIVITY

USB 2.0 Type B Interfaces

GENERAL

Product dimensions 656 x 460 x 292 mm (Width x Depth x Height)

Product weight 20,5 kg

Epson Scan2 (TWAIN) Drivers

Included Software Epson Scan 2, SilverFast Ai ver.8.8

Compatible Operating

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 Systems 10.6.8, Windows 10, Windows 7, Windows 7 x64, 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% Operation 5° C - 35° C, Storage 25° C - 60° C Temperature

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

 SKU
 B11B240401BT

 EAN code
 8715946622958

 Layer
 1 Units

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