



# The large-format scanner with superior performance for graphic artists.

**Professional large-format scanning** — accommodates reflective media up to 12.2"  $\times$  17.2"

**Extraordinary image quality** — 2400 x 4800 dpi resolution, Micro Step Drive<sup>™</sup> technology and a 3.8 Dmax<sup>1</sup> for brilliant clarity and detail

**Enhanced color with the ColorTrue II™ imaging system** — combines superior image processing, an LED lamp, and Epson MatrixCCD® technology for bold, vibrant scans

**One-touch color restoration** — Epson's exclusive Easy Photo Fix® technology restores faded color photos in a snap and offers automatic dust removal

**Batch scanning for increased productivity** — scan multiple images at one time and save files to a PC or Mac<sup>®</sup>

**Powerful software included** — LaserSoft Imaging SilverFast Ai and 2x IT8 targets to calibrate colors

**Optional Transparency Unit** — scans up to 48 frames of 35mm negatives, 30 slides, eight frames of 4" x 5" transparencies or six medium-format transparency strips up to 18 cm long (unit sold separately)





# Epson® Expression® 12000XL Graphic Arts Flatbed Scanner

#### **Specifications**

Type Flatbed color image scanner

Optical Sensor Color Epson MatrixCCD line sensor

Maximum Scan Area 12.2" x 17.2' Light Source ReadyScan® LED Technology

Optical Resolution 2400 dpi

Hardware Resolution 2400 x 4800 dpi with Micro Step Drive technology

Effective Pixels 94,500 pixels

**Image Data** 

Color Bit Depth: 48 bits internal/external Grayscale Bit Depth: 16 bits internal/external

**Optical Density 3.8 Dmax** Focus Control Auto and Manual

#### **Software Included**

Epson Scan with Easy Photo Fix Technology, LaserSoft Imaging SilverFast Ai and IT8 targets

## System Requirements

Windows® 7 (32-bit, 64-bit), Windows 8/8.1 (32-bit, 64-bit), Windows 10 (32-bit, 64-bit)

Mac OS® 10.6.8, 10.7.x, 10.8.x, 10.9.x, 10.10.x, 10.11.x, mac0S™ 10.12.x

#### General

#### Scanning Speed (2400 dpi, Speed Priority Scanning)

Color: 16.0 msec/line (approx.) Grayscale: 5.3 msec/line (approx.) Line Art: 5.3 msec/line (approx.) Features 1 Button Start

Interface Hi-Speed USB 2.0 Reliability MCBF 100,000 cycles **Environmental Conditions** 

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

**Power Requirement** Voltage AC 120 V - 220 V

#### Frequency 50 – 60 Hz **Power Consumption**

Operating: 30 W (without optional transparency unit), 40 W (with optional transparency unit)

Ready Mode: 20 W (without optional transparency unit), 22 W (with optional transparency unit)

Sleep Mode: 2.8 W (without optional transparency unit) **Dimensions (W x D x H)** 25.8" x 18.0" x 6.2"

Weight 31.5 lb

Warranty 1-year limited warranty in the U.S. and Canada

### **Support**

The Epson Connection<sup>SM</sup>

Pre-sales Support U.S. and Canada: 800-463-7766

#### **Eco Features**

ENERGY STAR® qualified RoHS compliant Recyclable product2

Epson America, Inc. is a SmartWay® Transport Partner3

#### What's in the Box

Epson Expression 12000XL Graphic Arts color scanner; LaserSoft Imaging SilverFast Ai and 2x IT8 targets, Hi-Speed USB cable; Power cable; Start Here poster

# **Ordering Information**

Epson Expression 12000XL Graphic Arts Transparency Unit

12000XL-GA B12B819221



1 3.8 Dmax requires optional Transparency Unit, sold separately. | 2 For convenient and reasonable recycling options, visit www.epson.com/recycle | 3 SmartWay is an innovative partnership of the U.S. Environmental Protection Agency that reduces greenhouse gases and other air pollutants and improves fuel efficiency.

Better Products for a Better Future eco.epson.com





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