

Epson® Expression® 12000XL Graphic Arts Flatbed Scanner

Scanners

Graphic Arts



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

Professional large-format scanning — accommodates reflective media up to 12.2" x 17.2"

Extraordinary image quality — 2400 x 4800 dpi resolution, Micro Step Drive™ technology and a 3.8 Dmax¹ 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®

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)



Large Document Solutions

(303) 773-9015 • (866) 338-4464 toll-free • info@largedocuments.com • www.largeformatscanners.com

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 Dmax¹
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, macOS® 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 ConnectionSM
 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	12000XL-GA
Transparency Unit	B12B819221



Shown with optional Transparency Unit, sold separately. Transparency Unit required to scan film, negatives and X-rays.

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



Epson America, Inc.
 3840 Kilroy Airport Way, Long Beach, CA 90806

Epson Canada Limited
 185 Renfrew Drive, Markham, Ontario L3R 6G3

www.epson.com
www.epson.ca

Specifications and terms are subject to change without notice. EPSON, Easy Photo Fix, Epson MatrixCCD, Expression and ReadyScan are registered trademarks, EPSON Exceed Your Vision is a registered logomark and Better Products for a Better Future is a trademark of Seiko Epson Corporation. ColorTrue and Micro Step Drive are trademarks and Epson Connection is a service mark of Epson America, Inc. Mac and macOS are trademarks of Apple Inc., registered in the U.S. and other countries. Windows is either a registered trademark or trademark of Microsoft Corporation in the United States and/or other countries. SmartWay is a registered trademark of the U.S. Environmental Protection Agency. All other product and brand names are trademarks and/or registered trademarks of their respective companies. Epson disclaims any and all rights in these marks. Copyright 2018 Epson America, Inc. Com-SS-Oct-13 CPD-53223R1 1/18



Large Document Solutions

7318 S. Revere Pkwy., Suite A-1
 Centennial, Co. 80112
 (303) 773-9015
 (866) 338-4464 toll
info@largedocuments.com
www.largeformatscanners.com