UMAX®

VISTA-S8

Premium single pass color scanner

NEW!
FEATURING LATEST · UMAX TECHNOLOGY

INTELLIGENT
VistaScan
USER INTERFACE

comes
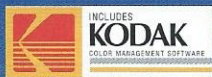**MagicMatch**
with

INCLUDES
KODAK
COLOR MANAGEMENT SOFTWARE

*Premium single
pass color scanner*

Optional document feeder shown

Low Cost, High Resolution, No Compromises

The Vista-S8 offers the most affordable solution for high resolution scanning, desktop publishing, graphic design and OCR applications.

Outstanding Image Quality

The Vista-S8 incorporates a 24-bit, single-pass, color CCD to maximize the richness and detail of your original images. UltraView Technology extends the hardware resolution of 400 x 800 dpi to a maximum of 6400 dpi to provide the outstanding image quality you need and demand - especially when scanning lineart images.

Accurate Colors with MagicMatch

MagicMatch, color management software designed and developed exclusively by UMAX, is included with every Vista-S8 scanner. MagicMatch is used to calibrate your scanner and create a profile specific to your scanner based on a calibration target. Every image you scan can be matched to this profile to achieve color accurate renditions with every scan.

High Speed Scanning

Vista-S8 delivers high speed performance by utilizing micro-stepping motor technology to control the optical mechanism on and a bus-caching buffer to ensure rapid movement of data from the scanner to your computer. These features make the Vista-S8 one of the fastest scanners on the market today.

Breakthrough Modular Design

A new modular design utilized by UMAX for the Vista line of scanners separates the self-enclosed optical transmission unit from the electronic subsystem. This design provides easy maintenance, low acoustic noise, and lower manufacturing costs, which are passed on to you in the form of top quality technology at an affordable price.

Intelligent Interface - VistaScan

The Vista-S8 comes complete with a powerful and easy-to-use scanning software, VistaScan. VistaScan automates your scanning with simple commands. Autodensity, for instance, determines both highlight and shadow values based on the image you have previewed, while Descreen removes moiré patterns from images that have already been printed with a half-tone screen. You can also adjust the midtones of the image with the gamma control and apply sharpen, blur, and unsharp masking filters during the scan.

VistaScan for Windows also provides network capability for PCs allowing users to share the Vista-S8 within a networking environment - right from the desktop.

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VISTA-S8

Vista-S8 shown with optional Transparency Adapter (UTA-V6) and Automatic Document Feeder (ADF-V)

FEATURES / BENEFITS

FEATURES	BENEFITS
Easy-to-Install and Use	Set up in minutes.
400 x 800dpi (Hardware)	High hardware resolution for sharp, clear images.
6400 x 6400dpi (Maximum)	UltraView Technology interpolation for smoother images.
24-bit, 16.8 Million Colors	Accurate, vivid colors.
Full Spectrum Cold Lamp	Rich colors and longer lamp life.
Fast Throughput	Micro-stepping motor coupled with 256K I/O buffer
Built-In SCSI Interface	Easy connection to Macintosh, IBM PC and compatibles.
Options	Transparency Adapter for slides, transparencies, and negatives. Automatic-Document Feeder - 50 page sheet feeder for continuous page read-in.

SPECIFICATIONS

Hardware Resolution	400 x 800dpi
Maximum Resolution	6400 x 6400dpi with UltraView®
Scanner Speed*	Color: 21.2 sec. (200dpi, full page) *Native speed; actual speed may vary according to computer system
Maximum Document Size	Reflective: 8.5"x11.7" Transparency: 8.5" x 10"
Input/Output Buffer	256K
Scanning Resolution	1dpi to 6400dpi in 1 dpi increments
Color Scanning Method	Single-pass, color CCD
Scanning Modes	Color Mode: 24 bits per pixel (internal) Lineart Mode: 1 bit per pixel Grayscale Mode: 8 bits per pixel (internal) Halftone Mode: 1 bit per pixel
Scanning Settings	Scaling: 1% to 1600% in 1% increments Contrast/Brightness: ±100% Highlight/Shadow: 256 steps Halftone Mode: 15 built-in patterns
Hardware Interface	Built-in SCSI II interface/ASPI compliant
Software Interface	Fully TWAIN compatible and Plug-in for Macintosh
Power Requirements	Voltage: 110-220 VAC Frequency: 50/60Hz Consumption: 50W Max.
Dimensions	20.7" x 13.2" x 4"
Net weight	17 lbs
Systems Supported	Macintosh, IBM PC, and compatibles

VISTA-S8 EXTRA VALUE BUNDLES
SCSI-II CARD FREE WITH PC BUNDLE!

LE-PLUS BUNDLE (Mac or PC)
PhotoShop™ LE Image Editing
OmniPage™ Direct OCR
Corel™ Professional Photos CD
Microsoft® Home™ CD Sampler (w/PC)

PRO-PLUS BUNDLE (Mac or PC)
PhotoShop™ FULL Image Editing
HSC Kai's Power Tools™ SE
HSC KPT Power Photos™ CD Sampler
Pixar Typestry™ & 128™ Textures CD

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