

# DuoScan T2500



FOTOLOOK



COLORTUNE



TWINPLATE



DUAL LENS

## The winning combination

DuoScan T2500 is a revolutionary A4 flatbed scanner, designed for professional, graphic arts applications. At a fraction of the cost of a high-end drum scanner, it produces superb-quality slide, negative and reflective scans at up to 2500 ppi true optical resolution.

For maximum versatility and performance, we've combined the highly successful TwinPlate concept of the original DuoScan together with the dual lens system of our DuoScan T2000 XL A3 scanner. The TwinPlate consists of separate, built-in reflective and film scanning surfaces. These can be loaded independently of each other for maximum productivity.

**AGFA**   
The complete picture.

# DUOSCAN T2500



DUOSCAN T1200



DUOSCAN



DUOSCAN T2500



DUOSCAN T2000 XL

DuoScan T2500 is ideal for trade shops and service bureaus wishing to expand their high-quality scanning facilities at minimal cost. Graphic design studios and corporate marketing departments can now afford professional, in-house scanning with DuoScan T2500.

## Best of all worlds

The DuoScan T2500 is four scanners in one! It has built-in transparency and reflective scanning beds, which can be scanned consecutively. Dual lenses allow either the full bed width to be scanned at medium resolution (1250 ppi optical) or half of the width at high resolution (2500 ppi optical). Switching between these four modes is automatic; you simply choose options in menus and the DuoScan T2500 responds immediately!

## Excellent quality

In high resolution mode, you can enlarge a 35 mm slide up to more than A3 format for printing in high-quality offset! With 36-bit super-sampling and a 3.4 D density range, the T2500 captures billions of colors. It pulls every last bit of detail out of the darkest shadows.

## Insatiable appetite!

Removable glassless batch film holders make high-volume batch scanning a practical reality. Load slide or negative films into multiple holders while your scanning continues. These glassless holders eliminate Newton rings and light loss due to refraction.

**DuoScan T2500 is addictive: try it and you're hooked!**

## Bundled software for Mac and PC:



FotoLook  
(Agfa scanner control software)



ColorTune  
(Agfa color management software)

## Technical specifications

### Scanner type:

Desktop, TwinPlate flatbed, dual lens

### TwinPlate scanning technology:

Built-in scanning bed for transparencies

### CCD:

Tri-linear coated, 10,000 elements

### Scan mode:

One pass

### Optical resolution/scanning area:

#### High resolution:

Reflective:

2500 ppi (V) x 2500 ppi (H)

4" x 14" area (101.6 x 355 mm)

Transmissive:

2500 ppi (V) x 2500 ppi (H)

4" x 12" area (101.6 x 304.8 mm)

#### Standard resolution:

Reflective:

2500 ppi (V) x 1250 ppi (H)

8" x 14" area (203 x 355 mm)

Transmissive:

2500 ppi (V) x 1250 ppi (H)

8" x 12" area (203 x 304.8 mm)

### Maximum resolution:

5000 ppi interpolated

### Sample depth:

Color: 36 bit

(12 bit per color)

### Density range:

3.4 D (Dmax: 3.5 D)

### Scanning speed:

Reflective:

preview speed 23 sec (maximum area)

Transmissive:

preview speed 18 sec (maximum area)

Scan speed\*:

13 msec/line full color

50 sec for 4" x 5" at 1000 ppi

120 sec for A4 color at 1000 ppi

\* Scanning times may depend on used computer.

### Originals:

Reflective

Transmissive

(both positive and negative film)

### Interface:

SCSI-2

### Dimensions:

25 3/4 x 17 1/4 x 9"

(655 mm x 437 mm x 230 mm)

### Lamps:

Cold cathode tubes

### Warm up time:

3 min

### Power supply:

Universal 110/240 V - 50/60 Hz

### Environment:

Operating temperature:

50 °F to 104 °F (10 °C to 40 °C)

Relative humidity:

10% to 85%

Storage temperature:

-13 °F to 131 °F (-25 °C to 55 °C)

### Options:

Extra batch slide holders

### Standard included:

Batch slide holder set:

- 35 mm film strip (4 strips)

- Framed 35 mm slides  
(16 slides)

- 6 cm x 9 cm films (4 slides)

- 4" x 5" films (2 slides)

Universal glass plate



All technical specifications are subject to change without prior notice.

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