



Film and Slide Scanner

DuoScan 100





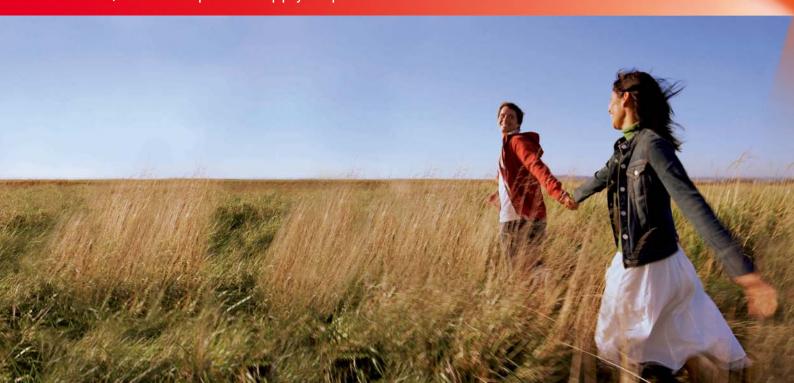








- Digital scanner for 35mm film, 110 film and slides
- 5.0 MegaPixel CMOS sensor
- 2.4" TFT LCD display
- One touch scans
- High-resolution images up to 1800 dpi
- Automatic exposure control and colour balance
- Saves images directly on SD/ SDHC cards
- No PC, no mains power supply required





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Image sensor

5.0 MegaPixel CMOS sensor Sensor

Lens

Focal length f = 12.36Brightness F/ 64 Fixed focus Typ

Exposure

Exposure control Automatic

Resolution

Scan resolution 1800 dpi (enhances to 3600 dpi via interpolation) Image resolution

2544 x 1696 pixel

LCD

2.4" TFT LCD display, 320 x 240 pixels Display

Memory

Memory (external) SD card: up to 4 GB; SDHC card: up to 32 GB

Filmtype

35mm (colour/ black&white), 110 Strips

Slide 5 x 5 cm

Film format

36 x 24 mm (3:2 ratio) 135 film 110 film 17 x 13 mm (4:3 ratio)

Colour

Automatic Depth 24-bit

Light source

3 white LED Light source

Interfaces

USB 2.0 Full speed TV out PAL

Power source

Lithium-ion battery (800mAh) Power supply Battery runtime Approx 3 hours; approx 800 scans Power adaptor

Input: 100~240V, 50/60 Hz 0.2A, output: 5V 1A

From USB terminal, 5V 0.5A

Others

USB power

16.4 (H) x 10.4 (W) x 10.5 (L) cm Dimensions

Highend plastic Body Weight Approx 500 g

Accessories

Film holder for 3 framed slides, film holder for Accessories film strips up to 6, film holder 110 for film strips

up to 8, USB cable, TV cable, AC power adaptor, lithium-ion battery, brush, CD-Rom incl. bundled

software: ArcSoft® MediaImpression

Operating system

Operating system Windows 7, XP Service Pack II/ Vista

Mac 10.4.3 and above

Logistics

Item number 06993 4004781069931 Bar code 884375069936 UPC code 274 x 131 x 145 mm Packaging size Packaging unit

925 g Weight (packaging) 6.7 kg Weight (packaging unit)

410 x 310 x 320 mm Dimensions (packaging unit)

Dealer stamp

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