



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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## Technical details

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<b>Image sensor</b> Sensor	5.0 MegaPixel CMOS sensor
<b>Lens</b> Focal length Brightness Typ	f = 12.36 F/ 6.4 Fixed focus
<b>Exposure</b> Exposure control	Automatic
<b>Resolution</b> Scan resolution Image resolution	1800 dpi (enhances to 3600 dpi via interpolation) 2544 x 1696 pixel
<b>LCD</b> Display	2.4" TFT LCD display, 320 x 240 pixels
<b>Memory</b> Memory (external)	SD card: up to 4 GB; SDHC card: up to 32 GB
<b>Filmtype</b> Strips Slide	35mm (colour/ black&white), 110 5 x 5 cm
<b>Film format</b> 135 film 110 film	36 x 24 mm (3:2 ratio) 17 x 13 mm (4:3 ratio)
<b>Colour</b> Balance Depth	Automatic 24-bit
<b>Light source</b> Light source	3 white LED
<b>Interfaces</b> USB 2.0 TV out	Full speed PAL
<b>Power source</b> Power supply Battery runtime Power adaptor USB power	Lithium-ion battery (800mAh) Approx 3 hours; approx 800 scans Input: 100~240V, 50/60 Hz 0.2A, output: 5V 1A From USB terminal, 5V 0.5A
<b>Others</b> Dimensions Body Weight	16.4 (H) x 10.4 (W) x 10.5 (L) cm Highend plastic Approx 500 g

<b>Accessories</b> Accessories	Film holder for 3 framed slides, film holder for 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
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<b>Operating system</b> Operating system	Windows 7, XP Service Pack II/ Vista Mac 10.4.3 and above
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<b>Logistics</b> Item number Bar code UPC code Packaging size Packaging unit Weight (packaging) Weight (packaging unit) Dimensions (packaging unit)	06993 4004781069931 884375069936 274 x 131 x 145 mm 6 925 g 6.7 kg 410 x 310 x 320 mm
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Dealer stamp

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