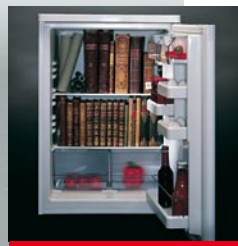




OM 1600

High performance
roll film strip
scanning



Totally digitized
Perfectly archived

 **ZEUTSCHEL**

The Future of the Past.

OM 1600

High performance roll film scanning



Product Advantages

- full roll scanning with automatic image detection on the fly
- automatic image exposure, density and contrast controls
- 16/35 mm roll film easily changeable
- scanning in gray scales and/or b&w without impact on speed
- image QC and rescan window for real time image enhancement
- easy and ergonomic operation

Specifications

Description:

High-performance film scanner for roll film

16/35 mm, 256 gray scale scan mode

and/or b&w

Max. scan resolution: 100 – 600 dpi

Scan speed:

strip scan technology 200 ppi gray scale

6 – 10 minutes per roll

300 ppi gray scale 12 – 18 minutes per roll

post process image processing up to

1600 images per minute

Scan mode: True 10 bit image processing

for 256 gray scales and b&w

Film size:

roll film 16/35 mm – 30,5 m (thin film: 60 m),

and 305 m (1000 ft) filmkit

Film control: automatic image detection,

single, double or triple level blipcode

detection, leading and trail edge detection

as well as image splitting, negative and

positive rollfilm, automatic image density

and contrast control, automatic film stop

at film end

Image output: all standard image formats

as for example TIFF, JPEG, PDF, etc.



Zeutschel GmbH · Heerweg 2 · 72070 Tübingen
Tel.: (0 70 71) 97 06-0 · Fax: (0 70 71) 97 06 44
info@zeutschel.de · www.zeutschel.de

Application software:

advanced strip scanning technology for entire roll scanning, image verification and file saving

Capturing software for high productivity with

all standard scanning tools as for example

automatic image enhancement, automatic gain control, contrast enhancement,

automatic density control, masking, image

rotation, cropping, inversion, etc., in addition

job administration, connection to document

management systems

Operating system:

WIN XP

Hardware:

included in standard delivery

volume: PENTIUM, 4 GB RAM, min 120 GB

hard disk, monitor TFT 20"

Power requirements: 115/230V,

60/50 Hz, 50 VA. Other voltages on request

Dimensions:

279 mm x 533 mm x 483 mm (w x d x h);

weight: approx. 27 kg

We reserve the right to make technical

changes without notice.

Exclusive North American Distributor



240.215.0224

info@thecrowleycompany.com

www.thecrowleycompany.com