



Spheror®



Automatic photo set to create catalogues, photos, videos, technical datasheet and interactive presentations.

APPLICATIONS:

- Creation of WEB or PDF catalogues
- Creation of interactive video (2D or 3D)
- Automatic generation of technical datasheet
- Inspection and electronic storage of objects (archeology, mechanics, fashion, design, etc.)

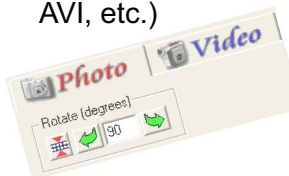
OUTPUT FORMAT:

- Interactive videos (Flash, Java, HTML5, etc.)
- Normal videos for presentation (Avi, Gif, etc.)
- Digital photos (Jpeg, Bmp, Tiff, etc.)
- 3D Videos & photo in "stereoscopy" (Jpeg, Flash, AVI, etc.)

FEATURES:

- Compact and portable Photo set
- Fast and automatic photographic scannings
- It does not need maintenance or settings
- Size and weight extremely low
- Ease of use
- Ability to automatically repeat the scans on many objects (catalogue)
- It connects via USB to a standard PC (no need for specific hardware)
- Possibility to generate individual photos or videos in high definition
- Creation of interactive videos
- Automatic generation of technical datasheets of any product
- Generation of interactive videos at 360 degrees or 3D suitable for publication on the Internet
- Generation of stereo photos and videos

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Automatic creation of the catalogue



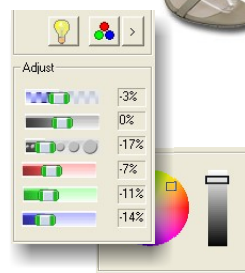
Schematic of the 3D rotation to generate interactive videos

Also with **3D** Functions



TECHNICAL SPECIFICATIONS

Scanning volume:	500 mm (Diameter) X 700 mm (Height)
Max resolution:	Up to 11 MegaPixel
Optical unit:	Selectable videocamera or photocamera
Light:	Integrated LED based lights
Typical speed:	1 sec. (photo), 60 sec. (360 deg. video)
Power:	40 W max (with lights turned on); Power supply 19v 2A
PC interface:	USB version 2.0
External size:	450 (W) X 800 (D) X 700 (H) mm
Packaging:	Metal bag included
Weight:	10 Kg.
Accessories:	Glasses for stereo vision (3D)



REFLEX camera with the LED RGB light

Produced by:

SCANNY3D® s.r.l.

3D laser scanning systems

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To have more information visit the internet web site:
<http://www.spheror.com>