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EFER ENDOSCOPY

ENDOFLASHER 800





EFER ENDOSCOPY - Athelia I – 13600 La Ciotat – France Tel : +33 (0)4 42 71 51 01 - Fax : +33 (0)4 42 83 33 25 www.efer.com - efer@efer.com GPS : LAT 43° 12'5'', LONG 5° 35'33''

ENDOFLASHER 800 PROBES FEATURING 5 INCH SCREEN

Compact and multi-purpose

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ENDOFLASHER 800 3DSIZER

edicated to "PC compatible" video recording on USB key, the ENDOFLASHER 800 incorporates a comfortable 5 inch viewing screen, integrated LED lighting and a real-time processor with super sensitivity capabilities. ENDOFLASHER 800 probes loaded with the 3DSIZER option and fitted with distal stereo tips enable high precision, three-dimensional in situ measurements.

FEATURES

- 5 inch VGA screen
- Real-time JPEG and MPEG 4 audio-video recording on USB key
- Integrated LED lighting
- Video processor with variable zoom and low speed auto shutter
- * 4, 5 , 6 and 8 mm probes with interchangeable tips
- 6 mm probes with interchangeable tips and working channel
- Axial and lateral interchangeable tips with direct or stereo viewing
- Distal temperature alarm
- Orbital tip articulation with auto-speed regulation
- Universal thread mount
- Molded reinforced polycarbonate body
- AC or battery powering

OPTION

• 3DSIZER function for three-dimensional stereo measurement

CONNECTIONS

- Removable umbilical cable
- Twin connections bases protected by flexible waterproof cover
- VGA output, audio headset connection
- USB key

ACCESSORIES

- PW 800-07 battery power pack
- CR 800 fast battery charger
- S 800 AC powering
- Audio headset



EASE OF USE

- Intuitive operation using keypad controls and on-screen help
- "Double-click" access to programmed functions by MENU key

DIRECT FUNCTIONS

- Fixed image or motion video recording
- Thumbnail or full screen image review, tip articulation, variable zoom, super sensitivity, image freeze

STANDARD PROGRAMMED FUNCTIONS

- Comparison measurement
- Circle gauge
- Title input by virtual keyboard
- Arrow annotation management
- Split screen
- Video settings

OPTIONAL 3DSIZER PROGRAMMED FUNCTIONS

• Three-dimensional stereo measurement modes: length, depth, point to line, multi-segment lengths, perimeter, area

ON-SCREEN INDICATIONS

- Zoom, super sensitivity, motion video recording, distal temperature alarm
- Date / time, title, operating instructions, arrows, measurement results