CAMERA FOR ENDOSCOPY OP-2000 HD

HIGH DEFINITION FOR PROFESSIONALS

- Full HD 1920 x 1080
- Automatic Exposure
- 3 Programmable Settings



CAMERA FOR ENDOSCOPY

OP-2000 HD

The OP-2000 HD camera provides sharp and crisp images with an excellent Full HD video quality. Its intuitive interface and ergonomic camera head ensure an optimal work comfort during diagnostic and surgical procedures, where a flawless performance is essential.

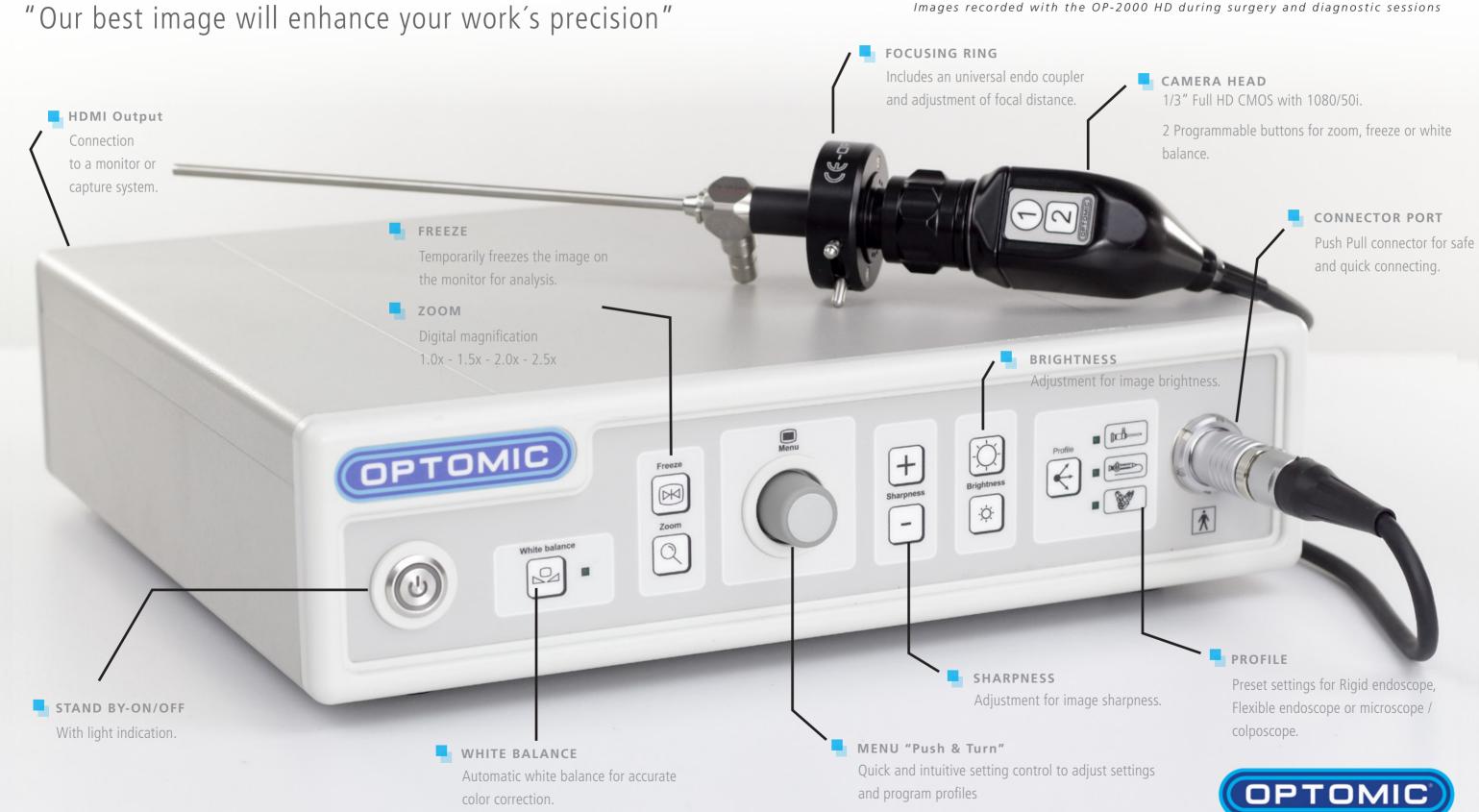






producing quality

Images recorded with the OP-2000 HD during surgery and diagnostic sessions





SPECIFICATIONS

IMAGE SENSOR 1/3" Full HD MOS

VIDEO FORMAT 1080/50i

RESOLUTION 1920x1080 pixels

VIDEO OUTPUT HDMI x1
MINIMUM LIGHT SENSITIVITY 1lux

WHITE BALANCE Automatic and manual SHUTTER SPEED 1/10.000 // 59,94Hz

SHUTTER MODE PEAK / AVERAGE & AREA control

GAIN Automatic (AGC)

SCENE FILE 3 Pre-settings (programmable at Menu)
SHARPNESS IMAGE Yes - Controlled by menu and front pannel

FLIP/MIRROR IMAGE Yes - Controlled by menu

FREEZE FUNCTION Yes - Controlled by menu and front pannel

ELECTRONIC ZOOM 1.0x - 1.5x - 2.0x - 2.5x

ON SCREEN DISPLAY
Yes

CAMERA HEAD 2 programmable buttons (Zoom, Freeze or WB functions)

C-Mount coupler

Non-conductive and water proof

FOCAL DISTANCE F=18mm (optional zoom)

Universal Endo Coupler for Rigid and Flexible Endoscopes

DIMENSIONS Control Unit: 320 x 90 x 290mm

Camera Head: 45 x 32 x 56mm

WEIGHT Control Unit: 3,4Kg

Camera Head: 300gr

MAINS & POWER 100-240V~ // 16VA

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