

**PENTAX**  
MEDICAL

## DEFINA EPK-3000 Video Processor

*HD image quality and i-scan technology – at a new level*



The PENTAX Medical DEFINA processor combines HD image quality with i-scan technology for excellent visualization. This superb imaging features support the detection, demarcation and characterization of lesions for the best patient outcome.

# DEFINA video processor – the answer to your everyday needs

The compact sized DEFINA processor offers state-of-the-art HD images that lead to detection of epithelial changes. This is supported by i-scan which further enhances mucosal and vessel patterns as well as tumor margins by its smart usability. i-scan technology guides the user to the area that needs to be biopsied and supports in determining the area to be treated.

## Superior image quality for better orientation

- Brilliant, **high-definition** images for a clear, fast and more detailed visualization of the mucosal structures.
- Dynamic range expansion for excellent **far field illumination**.

## Supporting diagnostic outcome

- HD image combined with **i-scan technology** for faster detection, easier demarcation and support in characterization.

## Ease of operation

- Capture the best still image during the procedure with **freeze scan function**.
- Compact ergonomic design and user-friendly interface.



## DEFINA EPK-3000 Video Processor

HD video output	DVI-D (1920 x 1080i)
SD video output	RGB, Y/C, composite
User interface	Control panel, keyboard
i-scan virtual chromoendoscopy	Quick access via i-scan keys 1, 2, 3
Light source	150W Xenon
Dimensions (W x H x D / weight)	350 x 180 x 485 mm / 13.0 kg

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Product availability cannot be guaranteed in all countries. For further information please contact your local sales representative. In the interest of technical progress, specifications may change without notice.

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Excellence in Focus