

# Made for you: the **IMAGINA** **EPK-i5500c Video Processor**

*Your choice for daily practices*



LED  
TECHNOLOGY

Developed by directly integrating feedback from doctors worldwide, the IMAGINA video processor was made for your daily diagnostic and therapeutic needs.

# IMAGINA: Meets all your needs.



## Improved diagnostic outcome

IMAGINA supports each step of the clinical pathway, from screening to diagnosis towards day-to-day therapy, with state of the art HD image quality powered by i-scan.

## Cost efficient and reliable

With its innovative technology IMAGINA reduces running and investment costs due to latest LED illumination.

## Improved workflow efficiency

Unconventional design, integration and connectivity. A user-friendly and intuitive platform with a customizable menu for procedure optimization, and on-screen image collection and patient documentation.

## IMAGINA Video Processor (EPK-i5500c)

|                                   |                                                                                                                                                                                                                                                                                               |
|-----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Video output                      | 1080P (16:9) / SXGA (5:4) / XGA (4:3)                                                                                                                                                                                                                                                         |
| User interface                    | 7 inch customizable, smartphone-like touchscreen                                                                                                                                                                                                                                              |
| i-scan, virtual chromoendoscopy   | Digital image enhancement (SE, CE, TE)                                                                                                                                                                                                                                                        |
| Video recording                   | Integrated function, external USB storage device                                                                                                                                                                                                                                              |
| Dimensions [ W x H x D / weight ] | 400 x 172.6 x 471 mm / 13 kg                                                                                                                                                                                                                                                                  |
| Freeze scan                       | Yes                                                                                                                                                                                                                                                                                           |
| Digital zoom                      | Up to x2.0                                                                                                                                                                                                                                                                                    |
| Display languages                 | 29 languages: English, Spanish, Swedish, French, German, Italian, Norwegian, Finnish, Danish, Dutch, Polish, Portuguese, Russian, Slovenian, Japanese, Czech, Greek, Hungarian, Romanian, Latvian, Bulgarian, Croatian, Lithuanian, Estonian, Slovene, Irish, Maltese, Macedonian and Turkish |

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TÜV Süd CE0123 • Medical device class: IIa • This product must be used only by healthcare professionals. Before use and for detailed product specifications, please refer to the instructions for use. In the interest of technical process, specifications may change without notice.

**PENTAX**  
**MEDICAL**  
Excellence in Focus