

The **EPK-p** Video Processor

High performance for low investment is the better concept for modern routine.



An increasing demand for efficiency in GI endoscopy calls for cost reductions and savings which must be capable of high quality, routine examinations whilst available at a moderate price. The PENTAX video processor EPK-p is ideally suited to meet these demands.

With this video processor PENTAX Medical offers a solution for GI, by providing digital technology. The EPK-p is designed as a cost effective option for both hospitals and private practices.

EPK-p Video Processor

High performance for low investment is the better concept for modern routine

- Optimal due to the outstanding possibility to combine next generation endoscopes
- Economically efficient due to first-class ratio and quality with minor running costs
- Our solution to satisfy the needs of your daily routine work



Outstanding Performance Characteristics:

- Full screen clear image
- High cost performance
- Simple operation
- Electrical zoom function (x 1.2, x 1.5, x 2.0)
- Display position of the sub-screen (sub-image) can be changed
- 150 W Halogen lamps (switchable between two halogen lamps)
- Use general-purpose keyboard
- A digital still image can be captured from the serial port by using image capture software.
- Scope compatibility:
PENTAX color video "K-Series" endoscopes¹⁾
PENTAX fiberscopes²⁾



1) Excluding some models

2) With use of appropriate fiberscope video adapter module.

EPK-p Video Processor

Color System			Single CCD Color
Lamp			150 W Halogen lamp
Video Signals	Analog Output	RGBS	1 set
		Y/C	2 sets
		Composite	1 set
		Y	1 set
	Digital Output	Serial	1 set
External Device Controls			2 sets
Dimensions			W 380 mm x H 155 mm x D 430 mm
Weight			Mainbody 11 kg

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*Specification and design are subject to change without notice due to product improvement.