

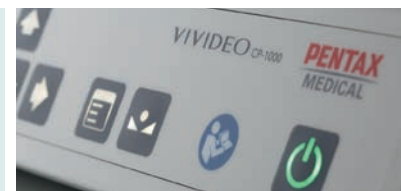
VIVIDEO

ENT Videoscope Solution

'Performance beyond expectation'

PENTAX
MEDICAL

PENTAX Medical offers ENT physicians a sneak preview on the introduction of the new VIVIDEO system. Take the opportunity to make the switch from fibre to video imaging and invest in the future. The VIVIDEO system provides a High-Definition imaging solution, improving patient comfort and reducing procedure time.



- Video scope with superior HD image quality
- Outstanding price-performance
- Increased patient throughput
- Improved efficiency

VIVIDEO

'Make the switch,
invest in the future'



VIVIDEO system includes:
CP-1000 Video Processor
and VNL9-CP Video
Naso-Pharyngo-Laryngoscope

Available from 1st December 2014

VIVIDEO Video Processor [CP-1000] Specifications

Voltage [V]	100-240
Power frequency [Hz]	50/60
Power [VA]	60
Video Signals	DVI-D interface [digital], VGA interface [analogue]
Control Signals	USB sockets [4 sockets], Remote Output Control
Image Recording Media	USB stick [with FAT32 or Ext3 file system]
Weight [kg]	Approx. 5
Dimensions H x W x D [mm]	75 x 340 x 380
Available format for the setting of the monitor resolution	SXGA [1280x1024@60p], XGA [1024x768@60p], 720p [1280x720@60p], 1080p [1920x1080@30p]

Video Naso-Pharyngo-Laryngoscope [VNL9-CP] Specifications

Direction of view	Forward
Field of view [°]	90
Depth of field [mm]	5-50
Type of illumination	Scope-integrated LED illumination
Tip Deflection Up/Down [°]	120/120
Insertion Tube Diameter [Ø mm]	3
Rigid Distal End Diameter [Ø mm]	3.6
Insertion Tube Working Length [mm]	300

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