TVC-23
Video USB Docu Kit

Very compact and habile, incl. Xenon light projector

ready for use inbuild in a soft case, for using with TVP-videoscopes or video camera head for all WOLF-technoscopes fiberscopes and endoscopes

- Digital still picture and video stream storage direct on a USB memory stick
- Inbuild 50 watts Xenon short arc lamp light projector
- high resoluted digitale picture processing
- still picture and video storage via a remote button on camera or videoscope
- automatic or manual sensitivity control
- contrast increase switcheable
- at dark objects higher sensitivity b/w-mode switcheable
- automatic white balance, automatic-shutter
- shoulder belt with cushion

Technical Datas:

Useable with CCD sensors	TVP-6 or TVP-8-Videoscopes optional, or ½"-CCD camera head TECAM-2 optional
Video resolution / colour system	752 x 582 pixels / 460 lines (h) / PAL / 625 lines (50 Hz), (NTSC on request)
Minimale sensitivity	automatic mode: 1,4 Lux / manual mode: 1 Lux / b/w: 0,5 Lux (all values with f=1,2)
Still pictures / picture format	Storage on USB stick max. 4 GB / picture format JPEG, TIFF or PNG
Video streams / video format	Storage of video streams on USB memory stick max. 4 GB / format MPEG-2
Sensitivity control	automatic or manual
Automatic shutter	1/50 – 1/10.000 sec.
White balance	automatic with button klick
Illumination	inbuild 50 watts Xenon short arc lamp
Electric standard	conform with rules 73/23/EU
EN class	I (EN 60335-1 / IEC 335-1)
Classification	IP 20 ((not protected against intrusion of fluids)
Elektromagnetic compatibility	EMC 89/336/EWG and 93/68/EWG
Video outputs / remote control	2x Composite (BNC), 2x S-Video (Y/C) / clinker plug input
Included accessories	mains cable, instruction manual, USB stick 128 MB incl. driver and format software
Size / weight	Bag closed: WxHxD 350 x 220 x 350 mm / 9.5 kg (compl. with units)
Mains power	100-240 V/50-60Hz,
Order no.	**complete 2.55023.001 (incl. units** (pic.left) **but without the camera head 2.55212.902)**

V.08.GB1

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