

External Image Capture

and Video Recorder, 4K



Quality of Inspection

Plug-&-play 4K HDMI Capture and Video Recorder device with 4K video loop-through.



Compatible with 2160p output signal of Inspectis U30, U30s, U10 and U10s Digital Microscopes. Captures still pictures at UHD resolution and digital video at FHD format on a Micro SD-card without need of a host computer.

Live loop through video output at 4K, 2160p format. Supplies date and time stamp on still picture and recorded video. Delivers with power supply, HDMI A-type male cable and Micro SDHC-card.

Specification:

Storage Media	Micro SDHC-Card, 32Gb (included)
Video Input / Output interface	HDMI
Video input format	4K 3840 x 2160 (60p), FHD 1920 x 1080 (60p), FHD 1920 x 1080 (50p)
Video output format (video loop)	Same as input format
Recorded video format	FHD 1080P 60fps
Codec	H.264 MP4
Maximum recorded file size	3.8 GB
Still image format	16:9, 4K 8.3 MP (3840 x 2160 pixels), JPG
Power	5VDC, 2A via power supply
Size / Weight	105(L) × 72(W) × 23(H) mm, 300 g

Ordering Number/Name

HD-140-U-EU Inspectis 4K External Image Capture and Video Recorder for U-microscopes (EU power supply)

HD-140-U-US Inspectis 4K External Image Capture and Video Recorder for U-microscopes (US power supply)

HD-140-U-UK Inspectis 4K External Image Capture and Video Recorder for U-microscopes (UK power supply)

Reseller:

V1, 2022

www.inspect-is.com