

## **Inspection Camera PCE-DHM 30**







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LCD microscope for direct live display / PC connection via USB /
Height adjustable tripod / 720p / Sample illumination by 8 LEDs /
Menu navigation in 12 languages / Battery operation / Micro SD card storage

The Inspection Camera PCE-DHM 30 is a versatile, small and handy, table microscope. With the inspection camera, you do not need any accessories, as this has a direct LCD display, which shows the enlarged image live in high resolution. With the built-in adjustable eight LED lights, your samples are optimally illuminated. The supplied tripod holds the inspection camera and your specimen firmly, allowing you to focus fully on the image. The removable battery and the built-in MicroSD card slot in the inspection camera permits mobile use.

Through the USB interface on the inspection camera, you can connect directly to your computer. With the included software you can analyse the enlarged image directly live on your computer. The software can be installed on your PC as well as on your MAC. Thus, the inspection camera is ideal for schools and educational purposes.

- ▶ Battery operation
- ► High-resolution display
- ▶ Software for windows and MacOS
- Adjustable lighting
- ► Table microscope
- ► Menu in 12 languages
- ► Low energy consumption
- ► Large focusing area

## **Specifications**

File formats JPG/BMP/AVI

Optical lenses dimension 1 / 6.5"

Image resolution VGA 1,3 M, 2 M, 3 M

Video resolution 720p Focusing mode manual Magnifying factor 500/1000

8 LED lights (controllable) Lighting

Focusing area 10 ... 40 mm

Image transfer to the PC 640\*480 / 26 fps, 1280 \* 720 / 26 fps

White balance automatic Digital exposure automatic

PC requirement Windows XP or higher

Mac OS x 10.5 or higher

Menu languages adjustable in 12 languages

Lens assembly 2G + IRF4,5 Aperture View angle 16°

Memory Micro SD card

**USB 2.0** Data transfer

-20 ... 60 °C / -4 ... 140 °F Ambient temperature

30 ... 85 % rH Ambient humidity

Power supply Replaceable 18650 battery or via USB connection

330 mA Power consumption 1.65 W Input

## More information

Manual



More product info



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