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Levenhuk M1400 PLUS is the most advanced Levenhuk microscope camera for advanced and professional applications. Elements of the set – M1400 camera – adapters for 23 mm, 30 mm and 30.5 mm – USB cable – software on CD (drivers, software for viewing, saving and processing images) Technical parameters – maximum resolution: 4096x3288 – megapixels: 14 – tube diameter: 23 mm – sensor: 1 / 2.3 "CMOS – single pixel size: 1.4 μm – exposure time, ms: 0.4-2000 – frame rate (fps): 1.8 @ 4096x3288 / 10 @ 2048x1644 / 27 @ 1024x822 – video recording: yes – dynamic range: 65.3 db – image format: * .jpg, * .bmp, * .png, * .tif – output video file format: * .wmv, * .avi, * .h264 (Win 8/10), * .h265 (Win 8/10) – spectral range: 380 nm - 650 nm – exposure method: ERS – white balance: automatic / manual – exposure adjustment: automatic / manual – programmable options: image size, brightness, exposure time – USB specification: USB 2.0, 480 Mb / s – software: Levenhuk – body: metal – power supply: via USB cable – temperature range: -10 ° C - + 50 ° C – languages available for Windows: English, French, German, Polish, Russian, Simplified Chinese, Traditional Chinese, Turkish – languages available for Mac and Linux:

English - system requirements: Mac OS 10.12, Linux Ubuntu 14.04, Windows XP / Vista / 7/8/10 (32bit or 64-bit), Intel Core 2 CPU or higher; RAM 2GB, USB port 2.0, CD-ROM Warranty lifetime manufacturer's warranty, 2-year shop warranty