

DG 20

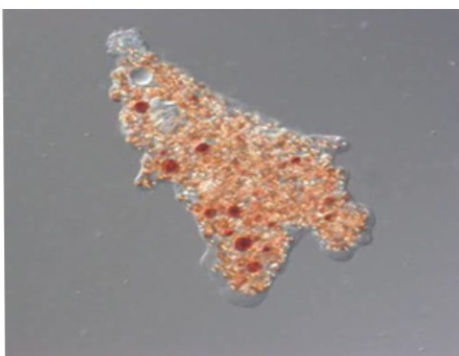
Research Microscopy for Professionals



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SPECIFICATIONS



OPTICAL SYSTEM	Infinity Optical System (IOS)
STAND	C shaped, corrosion resistant, Anti mould treated, single mold modular stand
NOSEPIECE	Quintuple, Reversed (Inward Tilt) nosepiece, with rubber grip
OBSERVATION TUBE	30° Inclined Siedentopf Binocular tube, 360° rotatable with IPD 55-75 mm and dioptic adjustment
EYEPIECES	WF 10X/22mm with Eye-guards. Anti Mould Treated
OBJECTIVES	IP series Infinity corrected Plan 4x, 10x, 40x (SL), 100x (SL, Oil) , Anti Mould Treated
ILLUMINATION	Koehler Illumination, 6V 20W Halogen Lamp, Universal Power Supply 100 V to 240 V, AC 50-60 Hertz, CE Compliant
IMAGE DEVICE	1.3 Mega pixel Color CMOS sensor
RESOLUTION	1280 (H) × 960 (V) pixels, 15 fps at 1280 × 960 pixels
LIGHT SENSITIVITY	1 Lux
INTERFACE	USB ver 2.0
SOFTWARE	dgsoft ProMED ver 5.06 Image Analysis Software
SYSTEM REQUIREMENTS	CPU : Pentium IV or Higher, RAM : 512 MB or more, Hard Disk Space : 100 MB or more, Windows 98SE/ME/2000/XP, CD-Rom drive and USB 2.0 port



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