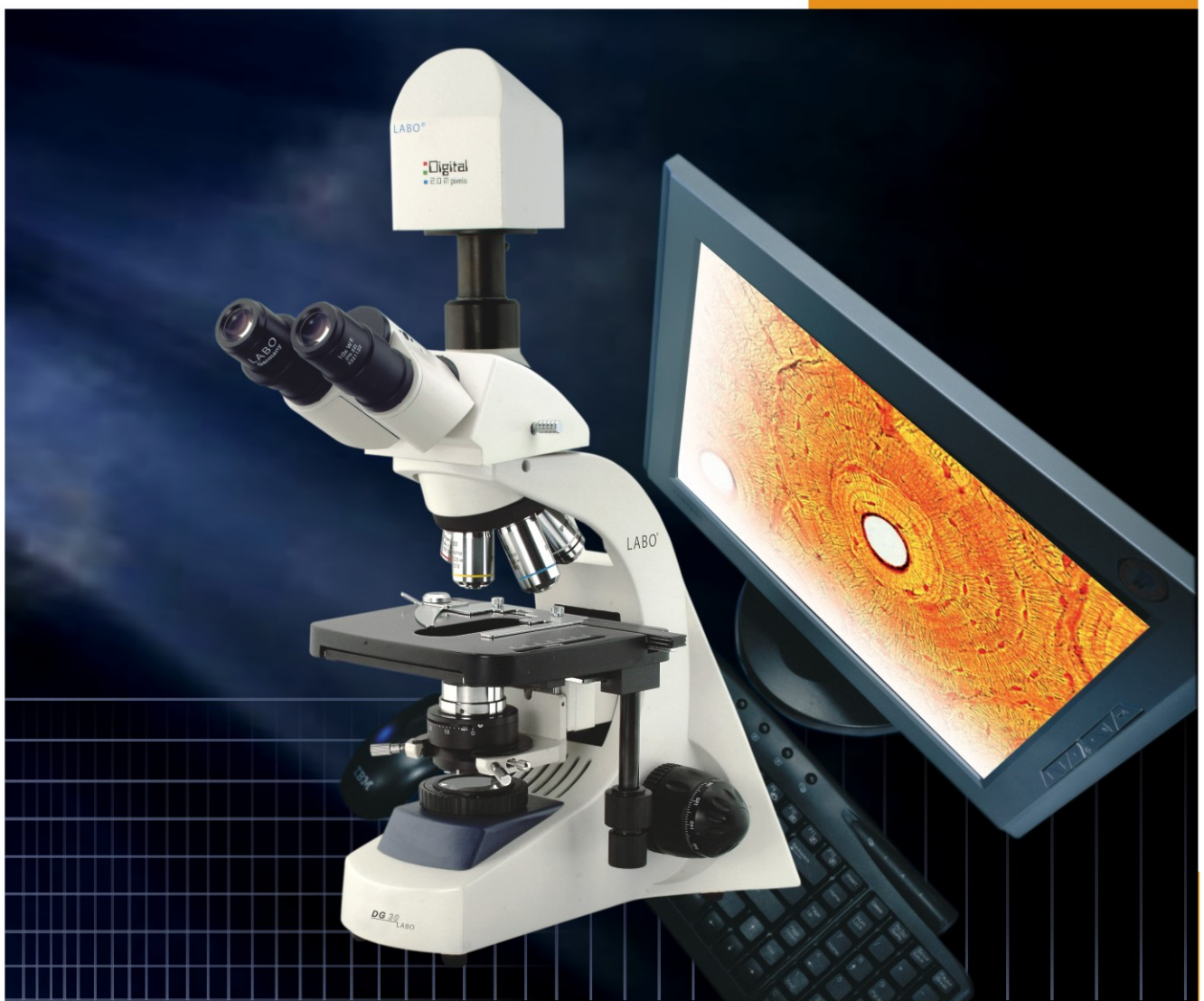


# PROFESSIONAL

Research Microscopy for Professionals



LABO®

Worlds Within™

## SPECIFICATIONS



DG20



DG30

OBSERVATION TUBE	Binocular 30 inclined, 360° rotatable, IPD 55-75 mm	Binocular 30 inclined, 360° rotatable, IPD 55-75 mm
EYEPIECES	WF 10x/22 mm	WF 10x/22 mm
OBJECTIVES	IP series Infinity corrected Plan 4x, 10x, 40x (SL), 100x (SL, Oil)	IP series Infinity corrected Plan 4x, 10x, 40x (SL), 100x (SL, Oil)
ILLUMINATION	12V 20W Halogen Lamp, Universal Power Supply	12V 20W Halogen Lamp Universal Power Supply
IMAGE DEVICE	1.3 Mega pixel Color CMOS sensor	3.0 Mega pixel Color CMOS sensor
RESOLUTION	1280 (H) × 960 (V) pixels, 15 fps at 1280 × 960 pixels	2048(H) x 1536 (V) pixels, 20 fps at 1024x768 pixels
LIGHT SENSITIVITY	1 Lux	1 Lux
INTERFACE	USB ver 2.0	USB ver 2.0
SOFTWARE	dgsoft ProMED ver 5.06 Image Analysis 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	



[www.labomicrosystems.com](http://www.labomicrosystems.com)

USA Facility:  
**LABO Microsystems**  
 6960-A Camino Maquiladora  
 San Diego, CA 92154, USA.  
 Tel : +1 604 944 0622, Fax: +1 604 608 3225  
 Tel Toll Free USA/Canada 1 877 650 0117  
 E-mail: [sales@labomicrosystems.us](mailto:sales@labomicrosystems.us)

German Facility:  
**LABO Microsystems GmbH**  
 Bäckerstrasse 5  
 21244 Buchholz, Germany  
 Tel: + 49 4181 9906360  
 Fax: + 49 4181 9906369  
 E-mail: [hq@labomicrosystems.com](mailto:hq@labomicrosystems.com)

Global Sales:  
**LABO Microsystems**  
 P.O. Box 213671, Jumeirah, Dubai.  
 United Arab Emirates.  
 Tel: + 97 150 242 0048  
 Tel: + 91 941 666 6666  
 E-mail: [labo@labomicrosystems.com](mailto:labo@labomicrosystems.com)



**JAS-ANZ**

