

B-190TBPL - Digital Microscope with Camera & Tablet

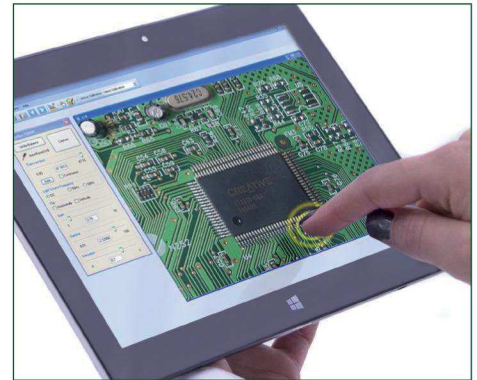
The latest OPTIKA digital microscopes with Windows tablet PC open new microscopy horizons, combining high-end optics with innovative digital technology for microscopic imaging. B-190TB includes a 3.1 MP camera with a 10.1" Windows tablet. View, capture, analyze and share your images with simplicity and reliability.



Intuitive, Yet Powerful Software

Simple and user-friendly, ideal for students and experienced users.

PATENTED



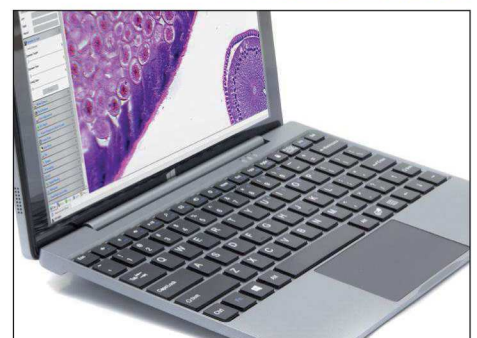
Unique Features

- > Simultaneous camera & power connection
- > Equipped with the latest **Windows OS & Intel** processor
- > Easily detachable, can be used as a laptop (keyboard sold separately)

360° Rotating & Tilting



Detachable



TB-KBD2 - Accessory keyboard for tablet

B-190TBPL - Digital microscope with camera & tablet

Tilting



TABLET TECHNICAL SPECIFICATIONS

Operating system	Windows 10 (64Bit)
CPU	Gemini-Lake, N4100
CPU speed	1.10 GHz
Graphic card	Intel® HD Graphics 600
RAM	Ram 6 GB LPDDR3
Display size	LED 10.1" IPS Multi Touch Screen
Display resolution	1920x1200
Storage	Hdd 128 GB
Network	WiFi (2.4G / 5G) - Bluetooth 5.0
Input ports	USB-C (1 USB2.0 for battery charge, 1 USB3.0) - Micro SD card reader
Output ports	Microphone - Headphone - Micro HDMI
Battery Type	Lithium-ion
Battery capacity	6500 mAh
Power consumption	24.05W
Power supply	12V 2A EU
Dimensions (mm)	261 x 167 X 9
Weight (Kg)	0.53
Language	Multilanguage
Weight	530 g
Tablet accessories included	OTG cable (micro USB-C to USB-A) USB cable USB-B to USB-A (0.5m) Touch pen

CAMERA TECHNICAL SPECIFICATIONS

Digital camera resolution	3.14 MPixel
Signal output	USB 2.0
Sensor Size	1/2.5"
Sensor technology	CMOS
Image format	4\3
Full Image size	2048 x 1536
Pixel size	2.2 x 2.2 micron
Frame rate full resolution	5 frames\sec
Frame rate other resolutions	8 FPS (1280x1024) - 30FPS (640x480)
Automatic White Balance	Auto - Man
Automatic Gain Control	Auto - Man
Automatic Back light control	Auto - Man
Exposure control	Auto - Man



42 à 48 bd de Polangis - BP 260
94502 Champigny-sur-Marne - Cedex
☎ 01 48 83 21 76 - 📠 01 48 83 51 01
info@cloup.fr www.cloup.fr

Votre revendeur :