

LaboPad tablet

with microscope camera

HIGHLIGHTS

- 12.1" Tablet with microscope camera
- 2.1, 5.1, 12.0 or 4.0 MP camera
- 2160 x 1440 pixels HD touch screen
- Windows 11
- ImageFocus Plus software for PC
- IF Plus, for WiFi enabled PC, Android and iOS devices
- Tablet can be fully detached from camera
- The snap-on optional keyboard uses a magnetic docking system

TECHNICAL SPECIFICATIONS

Processor	Quad Core max 3.3 GHz HD graphics processor
Screen	12.1 inch IPS 2160*1440 / 3:2
Memory	12 GB
Storage	512 GB Flash HDD, micro SD/SDHC up to 64 GB
Webcam	2 MP front and 5 MP rear cameras
Connectivity	2x USB-C, WiFi 6 and Bluetooth 4.0
Audio	Stereo with 3.5 mm audio jack, internal microphone and speaker
Battery	Lithium, 38 Wh, 5000 mA
Weight	0.8 kg (tablet), 4.8 kg (total)
System	Windows 11



● LaboPad

SOFTWARE

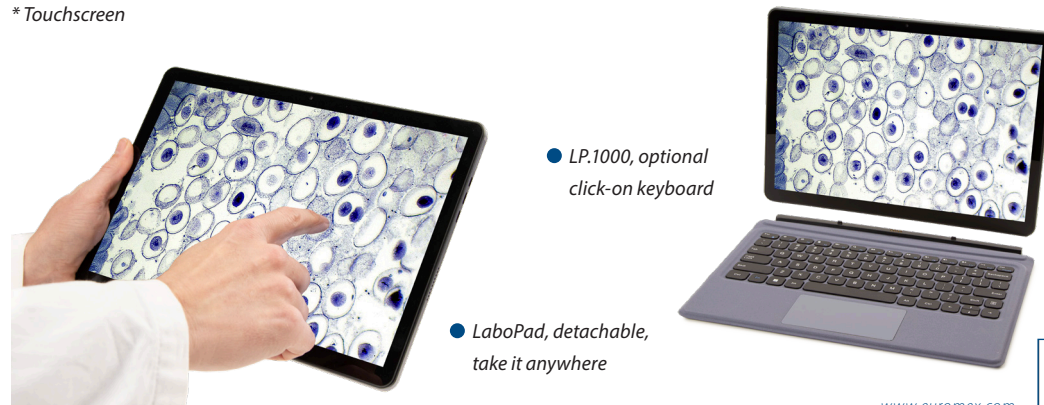
LaboPad-2, LaboPad-5 and LaboPad-12 are supplied with ImageFocus Plus. LaboPad-WiFi is supplied with ImageFocus Plus. The WiFi camera can also be operated through IOS and Android apps

MODELS	Camera (MP)	Sensor size	Resolution	Pixels size (µm)	ADC	Color rendering	Dynamic (db)	Sensitivity V	Software	Product number
LaboPad-2	2.1	1/2.9"	1920 x 1080	2.8 x 2.8	12 bits	24 bits	--	0.51 V/lux-sec	IF Plus	LP.2000f
LaboPad-5	5.1	1/2.8"	2592 x 1920	2.0 x 2.0	12 bits	24 bits	72 dB	2.0 V/lux-sec	IF Plus	LP.5000f
LaboPad-12	12.0	1/2.3"	4072 x 3176	1.33 x 1.33	8 bits	24 bits	60 dB	1.5 V/lux-sec	IF Plus	LP.12000f
LaboPad-WiFi	4	1/1.8"	2160 x 1440*	2.9 x 2.9	12 bits	24 bits	48 dB	0.9 V/lux-1/30 sec	IF Plus	LP.5000-WiFi-4

All LaboPads have ImageFocus preinstalled

The WiFi model connects to the pad via USB or WiFi, but allows use of the ImageFocus apps (IOS/Android)
All LaboPad models are supplied with a C-mount objective that fits the standard 23.2 mm trinocular tubes

* Touchscreen



● LP.1000, optional click-on keyboard

● LaboPad, detachable, take it anywhere

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