

# ProPad tablet

with microscope camera and keyboard-docking station

## HIGHLIGHTS

- 10.1" Tablet with microscope camera
- 1280 x 800 pixels HD touch screen
- Windows 10 Home
- ImageFocus Plus or ImageFocus Alpha software
- Tablet can be fully detached from camera
- Including keyboard
- The snap-on keyboard uses a magnetic docking system



## TECHNICAL SPECIFICATIONS

<b>Processor</b>	Quad Core 1.92 GHz with HD graphics processor
<b>Screen</b>	10.1 inch, 1280 x 800 (WGXA) touchscreen, 16:10, LED backlight
<b>Memory</b>	2 GB DDR RAM, 2 MB cache
<b>Storage</b>	32 GB Flash HDD, micro SD/SDHC up to 64 GB
<b>Webcam</b>	2 MP, 1600 x 1200 pixels front and rear cameras
<b>Connectivity</b>	Micro USB 2.0, WiFi 802.11 b/g/n and Bluetooth 4.0
<b>Audio</b>	Stereo with 3.5 mm audio jack, internal microphone and speaker
<b>Battery</b>	Lithium
<b>Housing</b>	246.9 x 174.2 x 9.4 mm (tablet), 246.9 x 174.2 x 8.2 mm (keyboard)
<b>Weight</b>	588 grams (tablet), 551 grams (keyboard)
<b>System</b>	Windows 10 Home
<b>Supplied with</b>	Keyboard-docking station



● ProPad

## SOFTWARE

ProPad-2, ProPad-5 and ProPad-12 are supplied with ImageFocus Plus. ProPad-WiFi is supplied with ImageFocus Alpha. 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/ lux-sec	Interface	Product number
ProPad-2	2.1	1/2.9"	1920 x 1080	2.8 x 2.8	12 bits	24 bits	--	0.51	Windows, USB 2.0	PP.2000f
ProPad-5	5.1	1/2.8"	2592 x 1920	2.0 x 2.0	12 bits	24 bits	72 db	2.0	Windows, USB 2.0	PP.5000f
ProPad-12	12.0	1/2.3"	4072 x 3176	1.33 x 1.33	8 bits	24 bits	60 db	--	Windows, USB 2.0	PP.12000f
ProPad-WiFi	5	1/2.5"	1280 x 720	2.2 x 2.2	12 bits	24 bits	61 db	1.0	Windows, Apple, Android, WiFi	PP.5000-WiFi



● ProPad and keyboard-docking station