

Macro Imaging Station

PATHpix



 **Virtus Imaging**



PATHpix is the revolutionary design bringing superb quality and excellent support for your laboratory imaging. No other product on the market provides the flexibility in design and custom builds required to best fit your laboratory workflow.

PATHpix is designed and built in the USA from scratch specifically to meet the macro imaging needs of the Pathology.

From integrated LED lighting to Bar Code reading, foot pedal control, and touch screen computer systems, Virtus imaging offers it all with PATHpix

Feature benefits:

- Touch screen for ease of use
- 16x motorized zoom lens Hi power for close up
- 5mp scientific grade camera hi resolution
- Bar code reader for error free accessioning
- Foot pedal control hands free operation
- TWAIN interface for LIS integration
- Measurement & Annotation tools
- Screen Cast for remote view from the operating room



By Virtus Imaging
Find us at www.Virtusimaging.com



PATHpix
Powered by:

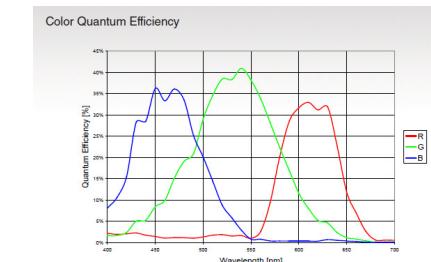

Lab Owl:
designed exclusively to drive the Pathpix grossing station.

This software is fast, easy to use, and self explanatory, it gets you up and running with out having extensive software training like other software packages require.

Lab owl allows you to automatically zoom Pathpix at the click of a button, while the focus and color calibration is done automatically, at the push of a button you will zoom while staying in perfect focus to a desired zoom level, then with a click of the snap button captures the image and saves it to the patient record, or to a predefined image directory.

Camera Spec:

Active Area 8.45x7.07MM
Pixel Size 3.45x3.45 Um
Bit Depth 8 or 14bit
Exposure Control manual and Automatic
Exposure range 2Ms to 71 Min
Gain Control manual and Automatic
Gain Range 1 to 25.6x
Interface USB2
Lens:
Focal Length 9.5 to 152MM
Iris f1.8 close
Image format 8.8x6.6MM (D11MM)
Working Distance 660MM
Field of view 520MMx 4#0MM to 34MMx27MM





XPS 18 (XPS018-2728BLK)
at a glance...

- **Processor:** Intel i3-3227U
- **Display:** 18.4" WWA Touch
- **Operating system:** Windows 8 Home, English
- **Memory (RAM):** 4GB DDR3 1600MHz
- **Optical drive:** No Optical Drive
- **Video graphics:** UMA Graphics Card
- **Media card reader:** 8-in-1 Media Card Reader
- **Bluetooth®:** Bluetooth® tied to wireless card
- **Audio:** HD Audio with Waves MaxxAudio®
- **Preinstalled software:** No Antivirus Software, Microsoft® Office Trial (OHT13M), Pocket Cloud Companion, Additional SW, Cycle 5 W8 XPS DT w/ Webcam (CY5XPW8)



Dell 18-inch Tablet Control System



wetkeys