



## MoticEasyScanPro

MoticEasyScanPro is an efficient scanning instrument for producing and sharing high-quality digital images. Simple and easy, the implemented software allows untrained users a quick and reliable data acquisition: one click starts a complete scanning process.

|                                |   |
|--------------------------------|---|
| <b>Model</b>                   | MoticEasyScanPro  |
| <b>Objective</b>               | Plan APOCHROMAT 20X/0.75  |
| <b>Scanning time</b>           | 15x15mm 3 minutes (40X magnification)   |
| <b>Focus</b>                   | Real time autofocus   |
| <b>Camera sensor</b>           | 2/3" CCD Sensor   |
| <b>Camera frame rate</b>       | 15fps   |
| <b>Resolution</b>              | 20X: 0.52µm/pixel; 40X: 0.26µm/pixel  |
| <b>Light source</b>            | 10W LED (Lifetime: 25,000 Hours)  |
| <b>Slide capacity</b>          | 6 slides Tray   |
| <b>One-click scanning mode</b> | Normal (Real time autofocus)<br>EDOF (Extension depth of field)<br>Z-Stack (Three dimensional stack)<br>High precision (High precision autofocus)   |
| <b>Slide dimensions</b>        | 76 x 26mm   |
| <b>Slide tolerances (mm)</b>   | Length: +0/-1, Width: +0/-1   |
| <b>Computer</b>                | Intel Core (TM) I7-4790 Processor (3.6GHZ, 8MB)<br>8GB Memory / HD 2TB SATA(7200rpm) Disk<br>Intel Q87 express Chipset / 1G Video Card<br>DVD Recorder / Double 1394 Cards<br>Single COM port<br>USB Mouse & Keyboard<br>Windows 7 Professional 64bit |
| <b>Monitor</b>                 | HD LED Monitor 24"  |
| <b>Calibration slide</b>       | 4Point calibration slide  |
| <b>Cables included</b>         | 9PIN Serial communication cable<br>3PIN Double plug power cable<br>1394A line (6-6 type,1800mm, grey)<br>1394B line<br>USB 2.0 cable (A to A)   |
| <b>Software included</b>       | DSAssistant and EasyScanner software (6 slides)   |