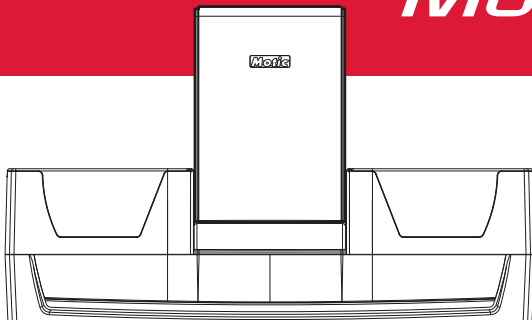
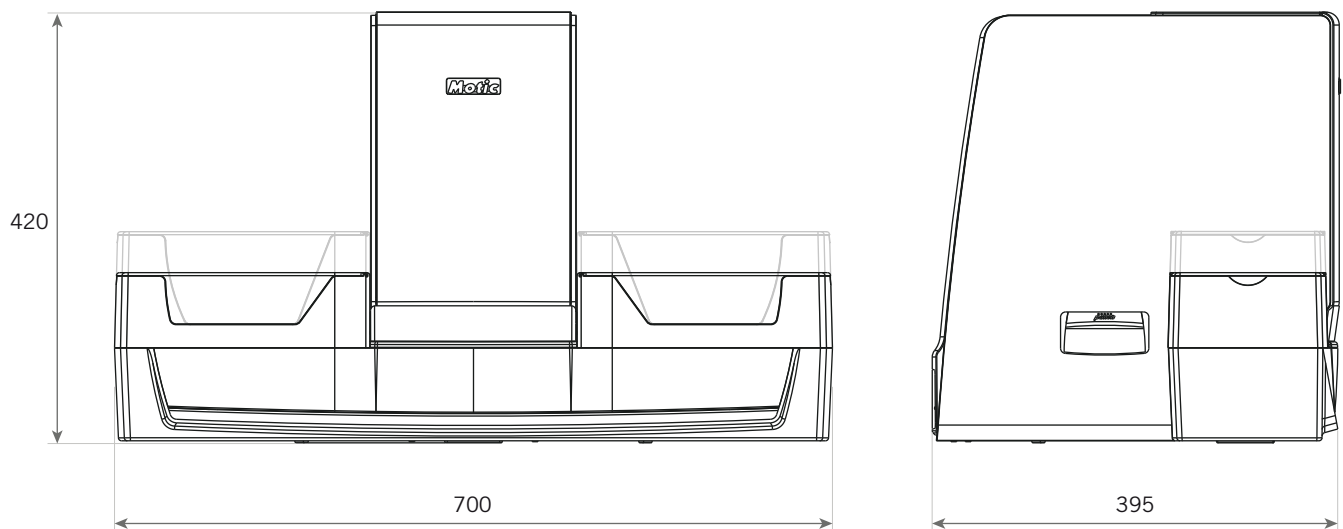


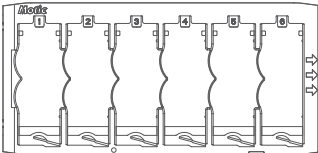


## *MoticEasyScan Infinity*



POWERFUL, HIGH CAPACITY IMAGING  
WITH A SINGLE CLICK



| Model                                     | MoticEasyScan Infinity 60                                                                                                                                                                                                         |  | MoticEasyScan Infinity 100 |  |
|-------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|----------------------------|--|
|                                           |                                                                                                                                                 |  |                            |  |
| Objective                                 | Plan APOCHROMAT 20X/0.75                                                                                                                                                                                                          |  |                            |  |
| Scanning Time<br>(15 x 15mm, Full Tissue) | Standard Mode (40X Scan): 160s<br>Standard Mode (20X Scan*): 60s                                                                                                                                                                  |  |                            |  |
| Focus Technique                           | Real-time Autofocus                                                                                                                                                                                                               |  |                            |  |
| Scanning Mode                             | Normal (Real-time Autofocus)<br>High Precision (High Precision Autofocus)<br>EDF (Extended Depth of Field)<br>Z-Stack (Three Dimensional Stacking)                                                                                |  |                            |  |
| Imaging System                            | 3 Camera Imaging System                                                                                                                                                                                                           |  |                            |  |
| Scanning Camera                           | 5 Megapixel (2/3" High Speed Sensor)                                                                                                                                                                                              |  |                            |  |
| Resolution                                | 40X: 0.26um/pixel<br>20X*: 0.52um/pixel                                                                                                                                                                                           |  |                            |  |
| Nosepiece                                 | 3 Hole                                                                                                                                                                                                                            |  |                            |  |
| Light Source                              | 10W LED (Lifetime: 25,000 Hours)                                                                                                                                                                                                  |  |                            |  |
| Slide Capacity                            | 60 Slides/Max. 10 Trays                                                                                                                                                                                                           |  | 102 Slides/Max. 17 Trays   |  |
| Slide Dimensions                          | 76 x 26mm                                                                                                                                                                                                                         |  |                            |  |
| Slide Tolerances (mm)                     | Length: +0/-1, Width: +0/-1                                                                                                                                                                                                       |  |                            |  |
| Computer                                  | Dell OptiPlex 7450 AIO PC with 4K Resolution, 23.8" LED Monitor<br>Intel Core (TM) i7-7700 Processor<br>16GB Memory<br>128GB SSD & 1TB SATA Disk<br>DVD Recorder<br>Wireless Keyboard and Mouse<br>Windows 10 Professional 64-bit |  |                            |  |
| Connection Interface                      | USB 3.0                                                                                                                                                                                                                           |  |                            |  |
| Included Software                         | DSAssistant, DSServer, EasyScanner (for MoticEasyScan Infinity)                                                                                                                                                                   |  |                            |  |
| Optional Software                         | DSAConference                                                                                                                                                                                                                     |  |                            |  |
| Optional Objectives                       | S Apo Fluor Objective 10x/0.3<br>S Apo Fluor Objective 40x/0.75                                                                                                                                                                   |  |                            |  |
| Dimension                                 | 700 x 395 x 420mm                                                                                                                                                                                                                 |  |                            |  |
| Net Weight                                | 33kg                                                                                                                                                                                                                              |  | 33.4kg                     |  |

\* Using 10X Optional Objective