**Microscope Imaging system specification**

* Integrated digital microscope for two-color fluorescence, transmitted light, phase contrast, and color imaging
* Onboard computer 8GB RAM, 120GB memory
* LCD touch screen
* 1920 x 1200 pixels resolution
* Light source – LED
* Maginfication – 1.25 – 60 X
* Four position turret for objectives
* Fixed mechanical stage
* Camera - 2,064 x 1,536-pixel resolution, 3.2 megapixels, high-quality 8-bit monochrome or color images
* USB output