

# Analysis Computer 1\_Green (ANS)

## INSTRUMENT SPECIFICATION SHEET



<b>Location</b>	E201, Medical building, Department of Anatomy & Neuroscience University of Melbourne	
<b>Booking</b>	<a href="http://apps.bio21.unimelb.edu.au/booking/month.php?user=IMAGEANAL1&amp;rid=66">http://apps.bio21.unimelb.edu.au/booking/month.php?user=IMAGEANAL1&amp;rid=66</a>	
<b>Base</b>	Dell Precision T5610	
<b>Operating System</b>	Windows 7 Enterprise SP1 64 bit	
<b>Memory</b>	64GB (8x8GB) 1866MHz DDR3 ECC RDIMM	
<b>Monitor</b>	Dell U2412M 24"	
<b>Video Card</b>	(2 x) 3 GB NVIDIA Quadro K4000	
<b>Hard Drive</b>	* 512GB 2.5inch SATA Solid State Drive (SSD) * 1TB 3.5inch Serial ATA (7,200 Rpm) Hard Drive	
<b>Processor</b>	Dual Intel Xeon Processor E5-2620 v2 (6 Core HT, 2.1GHz Turbo, 15 MB Cache)	
<b>Softwares</b>	<b>Version</b>	<b>License / comments</b>
<b>Imaris</b>	7.7.2 & 8.0.0	Fixed / Track, FilamentTracer, Coloc, MeasurementPro, Vantage
<b>Volocity</b>	6.3	Server (BMB computer needs to be on & booked to use)
<b>Metamorph</b>	7.7	Fixed / Dongle #35861
<b>FIJI</b>	ImageJ 1.49	Free
<b>LSM Image Browser</b>	4.2.0.121	Free / Viewer for .lsm from confocal
<b>Zeiss Zen 2.1 lite</b>	Black	Free / Viewer for .lsm, .czi from confocal, Airyscan processing
<b>Zeiss Zen 2.3 lite</b>	Blue	Free / Viewer for .lsm, .czi from general Zeiss microscopes
<b>LAS X</b>	1.9	Free / Viewer for .lif from Leica microscopes
<b>Network</b>	\\51699-d117368\Public	