



Upgrade from PALM MicroBeam III to PALM MicroBeam IV

More Efficiency for Your Laser Microdissection Work



Work more efficiently and enjoy a high degree of automation with the upgrade for ZEISS PALM MicroBeam systems. The upgrade package from generation III to the latest laser microdissection system MicroBeam IV includes a fully motorized microscope, laser capture microdissection (LCM) specific components, a new PC and the latest LCM software. The upgrade provides full support for all hardware and offers a solution for the discontinuation of support for Windows XP and the upcoming end of support of MicroBeam III systems (October 2014).

Ease of Use and Simplified Workflow:

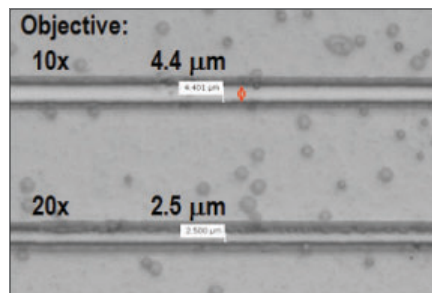
- Intuitive and powerful LCM software
- Camera fully controlled within software
- High degree of automation e.g. the collection process of microdissected material

Higher Productivity and Improved Results:

- Stable, long-life solid state laser – faster and more precise than an N₂ laser enabling new applications
- Higher throughput and reduced failure rate due to higher degree of automation
- Visualize your samples with greater detail and with higher sensitivity with better cameras.

Extended Lifetime:

- Windows 7 on a new and powerful PC offers a solution to the Windows XP discontinuation.
- All parts of your upgraded system will be treated as a ZEISS certified instrument with full product service and support.
- Application and user training available
- Reduced running costs as no more cartridges need to be replaced



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