



AutoScope

Customized product to score Terasaki plates on Microscopes



"AutoScope" features:

- Secure handling of Terasaki plates on different microscopes.
 - → We also offer suitable Terasaki plates. Please contact us for more information.
- Automatically advances Terasaki plate on your microscope as the scores for each well are entered.
- Stage movement to any well of the plate with one click of the mouse.
- Stage is controlled by the SystemLink HistoScope software (see below).
- Stages are available for CK2, IX2-SP, and IMT-2 microscope from Olympus and Ts2R from Nikon Eclipse.
- Customized stages for other microscopes are possible.

"HistoScope" features:

- Microsoft Windows-based software operating the automated microscope stage in clinical Histocompatibility laboratories.
- Microscope workstation can be networked to review scores at your desk.
- Two software versions for SQL-servers or local computers (Access-based) are available.
- Patient and donor database with search tools included.
- Efficient movement of the motorized stage, using the controller keypad or the computer keyboard.
- Score, re-score and double-score features available.
- Archive and restore functions for trays and scores in the software.
- Patient sample search tool enables easy loading of screening crossmatch trays.
- Import/Export function allows sharing tray definitions with other HistoScope software users.

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Computer requirements to install "HistoScope" software:

- PC with Pentium Processor
- Microsoft[®] Windows 7+
- 128 MB memory or more
- VGA monitor (1024 x 768)
- Server installed with Microsoft[®] SQL Server 2012+ or Microsoft Access 2010+ (stand-alone only)

Installation of the "AutoScope":

- 1. Install customized stage on your microscope
- 2. Connect motor cables to power cable
- 3. Connect power cable to control box
- 4. Connect power cord to control box
- 5. Plug communication cable into COM port on computer
- 6. Plug power cable into power receptacle (not in the image)
- 7. Turn on power switch
- 8. Download "HistoScope" software via download link
- 9. Arrange date for software instruction through video conference



→ Please do not hesitate to contact Dunn Labortechnik if you should need any support with the installation.