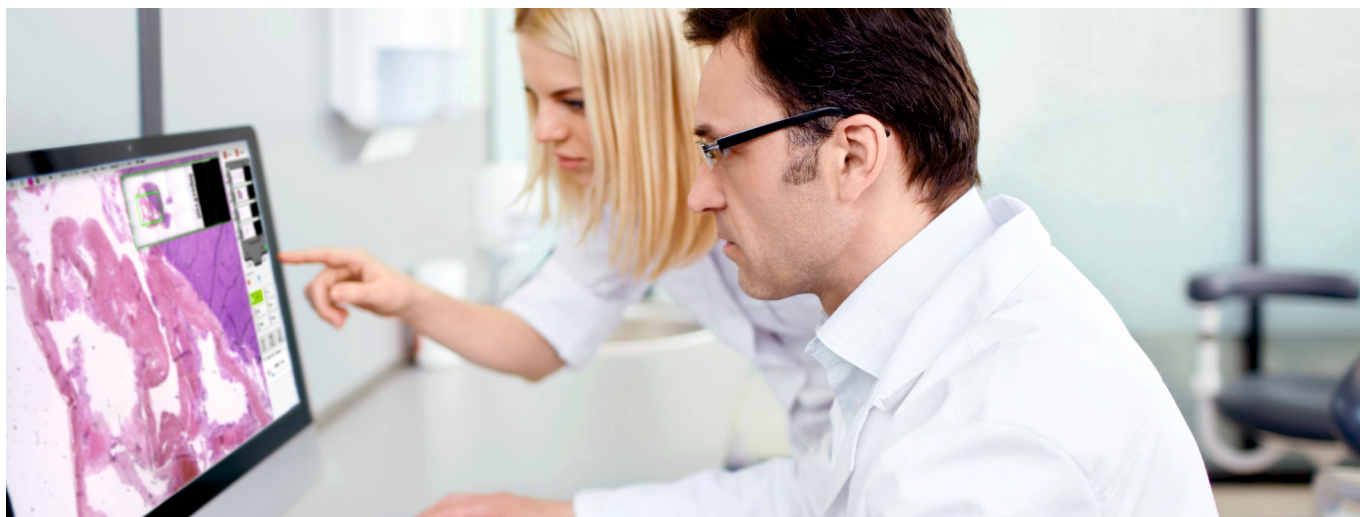




REAL TIME REMOTE CONTROL FOR FROZEN SECTION - FNA

The Digital Revolution in the Pathology Lab



Frozen Section and FNA



Remote Diagnostics

Real-time monitoring and observation of samples from remote in case of urgency with the full management of the instrument.

Images sharing



Second Opinion

Remote real-time access to glass slides for clinical cases observation

Training & Education



Real-time connection from classrooms directly to the Pathology Lab

Collaborative diagnostics



Clinical case real-time observation by team of remote pathologists.
Collaborative diagnostics among experts.



Real-time observation and control

NED-DP represents the last generation of instruments able to optimize connection processes between remote hospitals. Real-time sharing of diagnostic images over local and geographical data networks is the new frontier of telemedicine. NED-DP control from remote and high image definition allow for urgent diagnosis with high precision and the possibility of a second opinion.

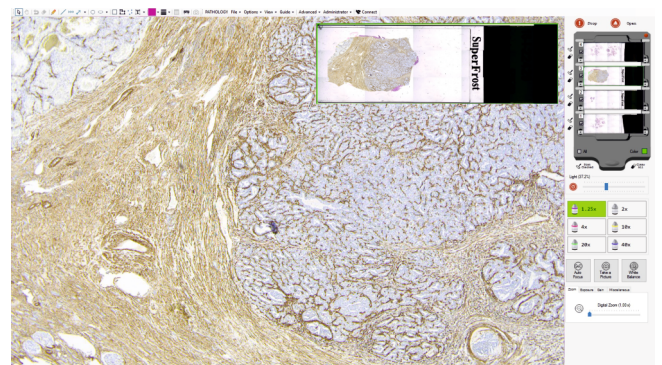


Designed for Frozen Section and FNA

- Dedicated control and monitoring software
- High definition monitor DICOM ready
- Up to six objectives available:
1,25X, 2X, 4X, 10X, 20X, 40X. (default configuration)
- Ready for 4G/5G mobile connection

Available I/O interfaces:

Personal Computer, touch-screen monitor, joystick, tablet and smartphone.



Real-time observations

- Real-time remote access
- Control of all functions:
magnification, focus, movement of the sample
- 4 Slides Holder



The Digital Pathology without boundaries

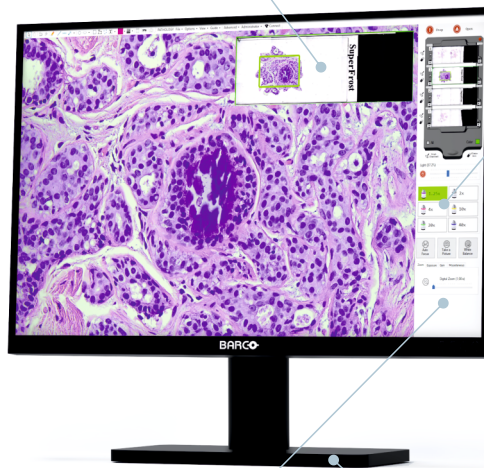
Thanks to the versatility of NED-DP, the access to diagnostic images becomes faster and more effective. Real-time remote control simplifies the distance medical consultation and reporting of the histopathological sample.

Gbit Ethernet Network Connection

Slide Preview in 10 sec.

All functions controlled from remote - PC on board

6 Objectives:
1,25 X - 2 X
4 X - 10 X
20 X - 40 X



4 Slides Holder

Dedicated Streaming Software

Monitor DICOM Ready



Optional joystick



NTP
NANOTECH PROJECTS
DIGITAL IMAGING

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