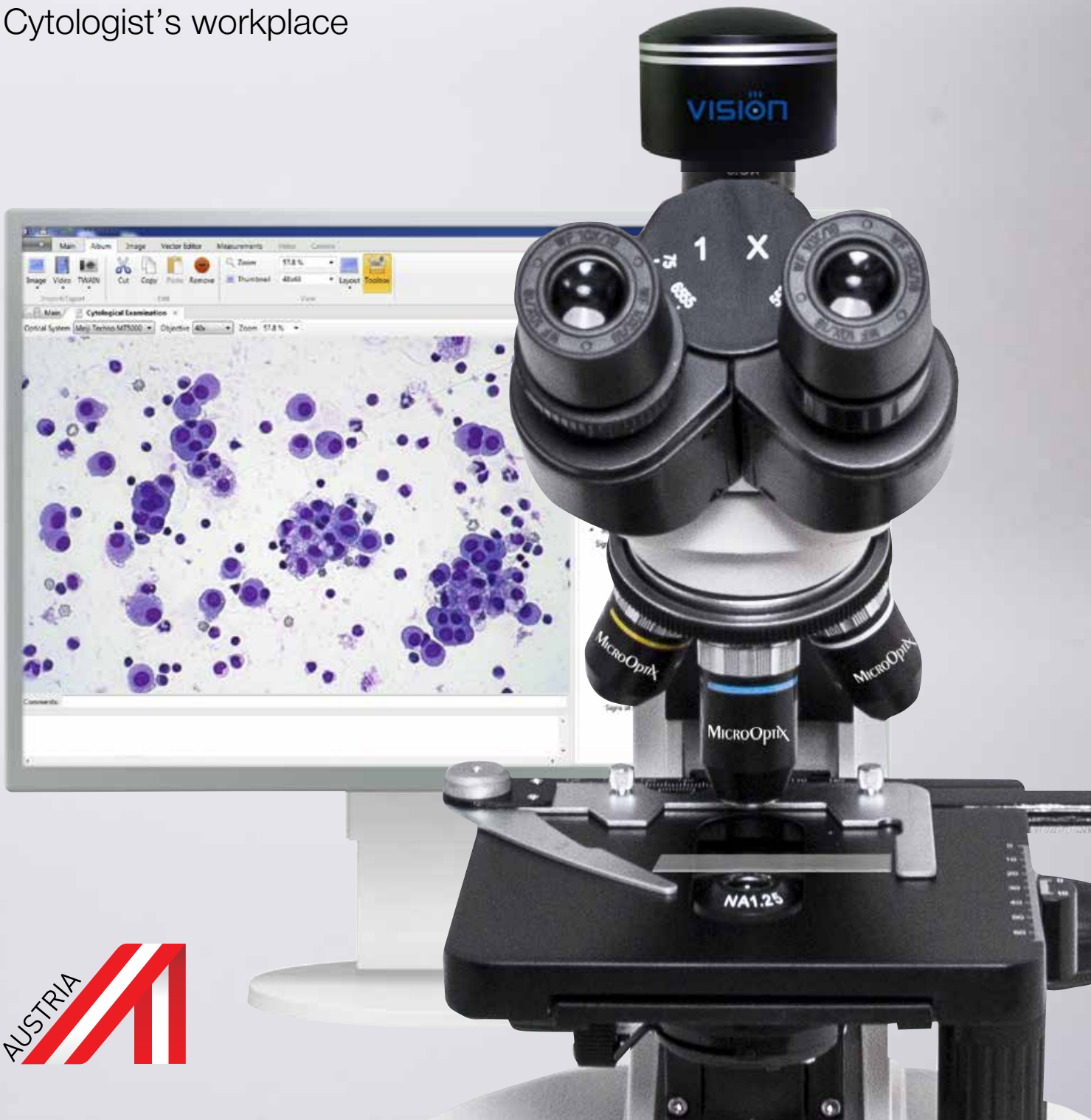
MicroOptix

WEST MEDICA

MX Vision Cyto®

Cytologist's workplace



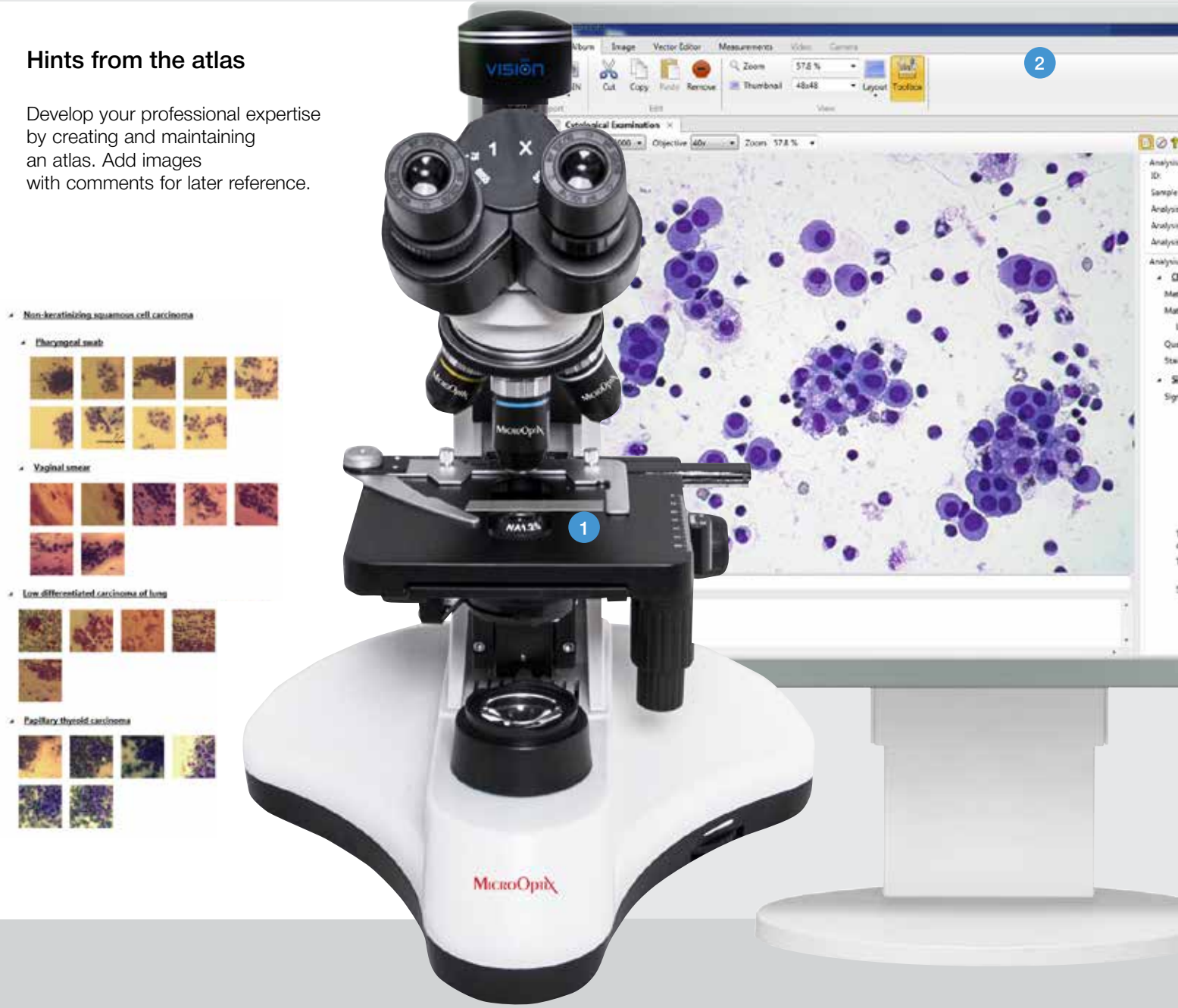
AUSTRIA

MX Vision Cyto®
Digital cytology

Organization and interpretation of cytological examinations

Hints from the atlas

Develop your professional expertise by creating and maintaining an atlas. Add images with comments for later reference.



1 Sample microscopy

Find a required object on the cytology sample in video mode, and capture its digital image.

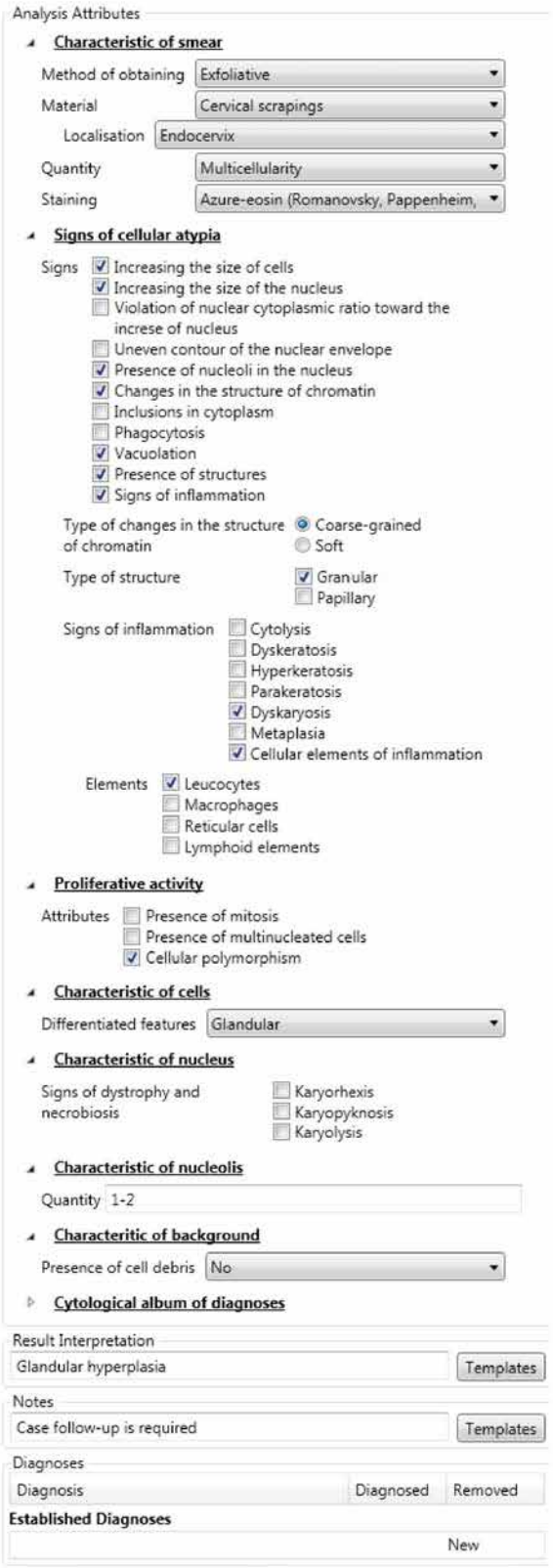
2 Simple interface

The toolbar is designed according to analysis' algorithm and ensures compliance with all procedure stages, thus providing reliable results. The toolbar has minimal size to retain space for working with images.

Combination of innovative technology and classical microscopy extends working possibilities

A pre-set algorithm for cytology analysis

An irreplaceable assistant offers a standardized algorithm for the cytological examination. Raise the quality of cytological examinations to a new level.



Specification

MicroOptix

MX Vision Cyto® system for cytological analysis	
General characteristics	
Working modes	scanning of cytology samples
Simultaneous loading	1 slide
Slide handling	manual, successive
Optical system	4×, 10×, 40×, 100× oil
Validation	according to the pre-set cytology algorithm
Cytological atlas	built-in with the ability to edit
Microscopic slides	standard 75×25 mm, 1.1 mm thick
Communication	bi-directional LIS, LIS2-A2 (ASTM), Ethernet
Multiple user access	4 pre-set types of users: Administrator, Doctor, Technician, Receptionist; new types of users can be added; adjustable access rights for users
Database	multiple systems can share one database; archiving of results via transfer to external storage media
Software	Vision Cyto® Basic — database of patients, digital samples and analysis results — patient and analysis registration — manual field of view selection — a pre-set cytological atlas — a pre-set cytological album of diagnosis — quick preview, color marks and comments for captured cells in the sample — analysis form. Customizable reference guide to generate reports, following your personal requirements — remote access and network capabilities

Ordering Information		
	Description	**Code**
	MX Vision Cyto® / Standard set System includes: MicroOptix MX 100 (T) microscope, Vision CAM® V005 (C) digital camera, Vision Cyto® Basic software, personal computer	**60.0017.13**
	MX Vision Cyto® / Primary Set Set includes: MicroOptix MX 100 (T) microscope, Vision CAM® V005 (C) digital camera, Vision Cyto® Basic software. *Use your personal computer**	**60.0017.14**

* Minimal PC requirements: Intel Core i5, 4 GB RAM, 1 TB HDD, Windows 7, 1920x1080

* Product images are shown for reference only and final product may differ

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