

# **Vision Pro**Digital scanning analyzer



## **Vision Pro**

# Digital scanning analyzer



# Key features

- · Loading 4 or 8 slides
- · Automatic sample scanning
- · Automatic analysis and classification

- · Random access
- · For medium and large laboratories

## Scanning process



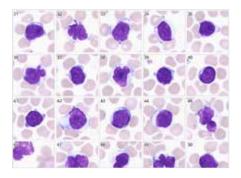
01

Load slides into cassette tape



02

Start scanning



03

Get the result!

## **Applications**



#### Hematology

Vision Hema — Automatic blood smear analysis

Vision Extended RBC — Extended red blood cells analysis

Vision Extended PLT — Extended platelets analysis

Vision RET — Reticulocytes analysis



#### **Bone Marrow**

**Vision Bone Marrow** — Automatic analysis of bone marrow cells



#### **Biological Fluids**

Vision Body Fluids — Automatic analysis of human fluids



#### **Cervical Cytology**

Vision Cyto Pap — Automatic cervical cancer screening

**Vision Cyto Pap ICC** — Automatic evaluation of immunocytochemical reaction



#### **Sexually Transmitted Diseases (STD)**

**Vision Cyto STD** — Automatic analysis of sexually transmitted infections



#### Microbiology

Vision Gram — Automatic Gram smear analysis

**Vision Extended Gram** — Extended Gram smear analysis



#### **Sperm Analysis**

**Vision Sperm** — Computer-assisted sperm analysis (CASA)



## Cytogenetics

**Vision Karyo** — Automatic chromosome karyotyping

Vision Metaphase Finder — automatic analysis of metaphase plates



#### Cytology and Histopathology

Vision Cyto — Visualization and organization of cytology studies

Vision Slide — Histology, clinical and scientific studies



### **Veterinary Medicine**

**Vision Slide Vet** — Digital cytology and histopathology

**Vision Hema Vet** — Automatic animal blood smear analysis

# **Specifications**

Key specifications	Vision Pro
Working mode	Queue, random access
Scanning	Automatic
Loading a slide	4 or 8 slides
Specifications	Scanning microscope Personal computer Monitor
Objectives*	10x, 20x, 40x, 40x OI, 60x OI, 100x OI
Research method	Bright field
Illumination	Köhler illumination, LED
Communications	Bidirectional connection to LIS, LIS2-A2 (ASTM), HL7

<sup>\*</sup>Depends on the configuration

## **Additional services**

Vision Slide Viewer	www.visionviewer.at
Free software for installation on Windows PC	View of digital slides on a personal computer
Pathoview	www.pathoview.com
Service for working with digital slides via Internet browser	Download, view, store and share digital slides
Vision Suite	www.vision-suite.com
Service for remote work with Vision software via Internet browser	Work with the database and Vision analysis results in the cloud
Vision Expertise	www.vision-expertise.com
Online testing of specialists in microscopy	For training and professional development of specialists

Pre-classification has to be validated by the specialist reviewing the galleries of cells.

Please check the intended use and the registration in your local regulation.

Depending on the regulations of the respective region, some products may be used for research purpose only.

We reserve the right to change specification without notice.



West Medica Produktions- und Handels-GmbH Brown-Boveri-Straße 6, B17-1 2351 Wiener Neudorf, Austria tel.: +43 (0) 2236 892465, fax: +43 (0) 2236 892464 vienna@westmedica.com, www.wm-vision.com

Official Distributor