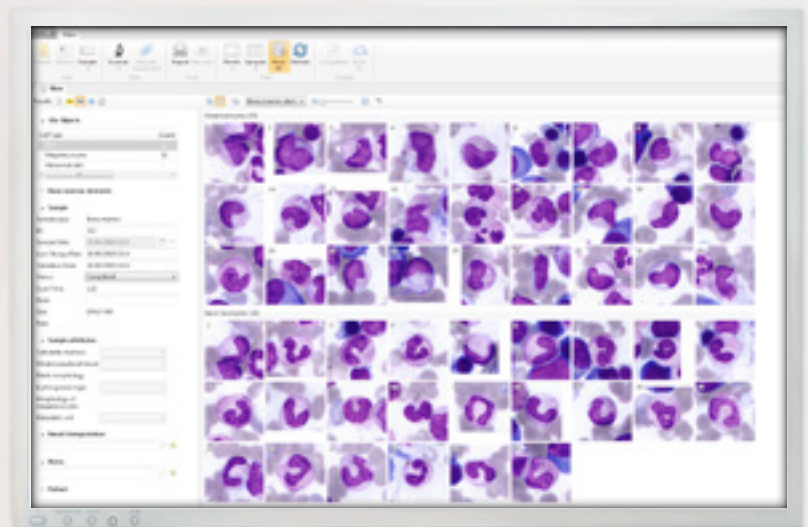


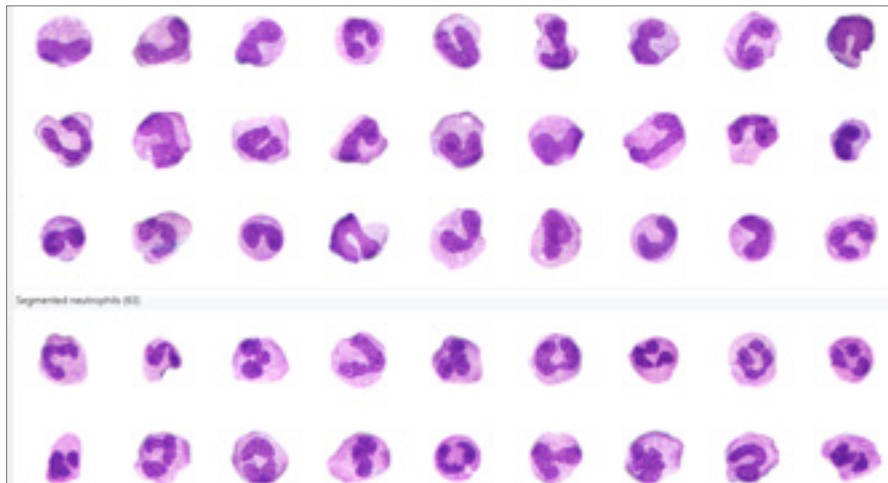
# Bone Marrow

## Automatic Analysis of Bone Marrow cells



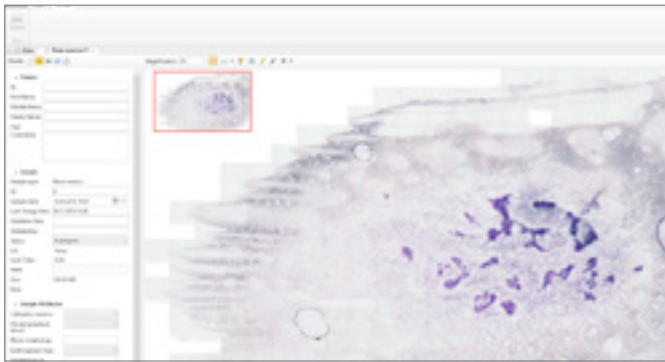
# Clinical Application Module

## Vision Bone Marrow

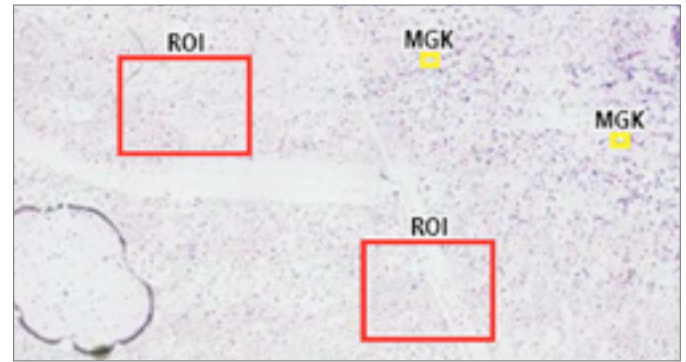


Automatic scanning, pre-classification and counting of bone marrow cells

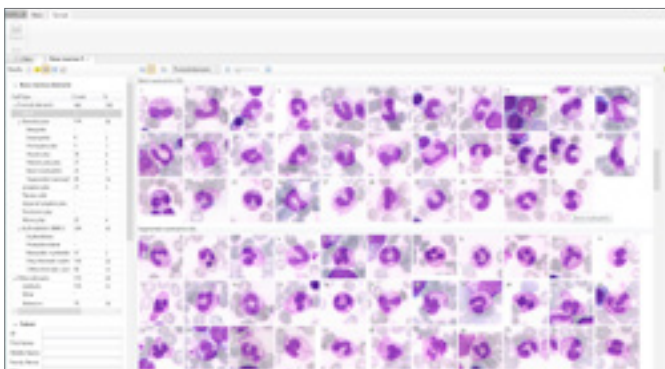
- Blasts
- Basophils
- Eosinophils
- Promyelocytes
- Myelocytes
- Metamyelocytes
- Band neutrophils
- Segmented neutrophils
- Lymphocytes
- Erythroblasts



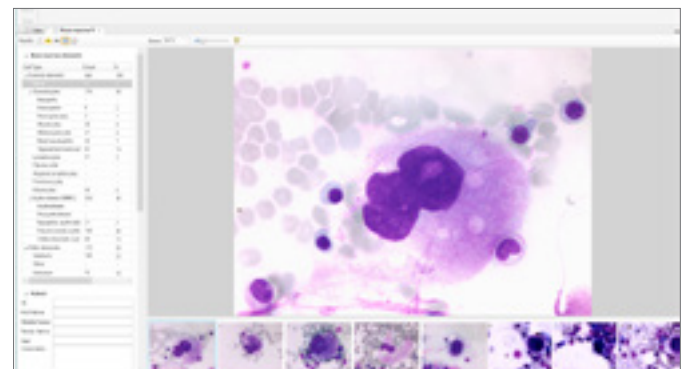
Digital slide of bone marrow.



Automatic selection of regions of interest (ROI) and identification of megakaryocytes (MGK).



Bone marrows cells gallery.



Megakaryocytes gallery.

**Automation through Vision Bone Marrow improves the quality and increases the speed of analysis. Vision Bone Marrow allows you to save time and resources of your laboratory. A specialist only validates the analysis results.**



# Specifications



**Vision Assist**  
Cell Imaging Analyzer



**Vision Pro**  
Cell Imaging Analyzer



**Vision Ultimate**  
Cell Imaging Analyzer

Application module: <b>Vision Bone Marrow</b>	Application module: <b>Vision Bone Marrow</b>	Application module: <b>Vision Bone Marrow</b>
Working modes: queue (only 4 slides version)	Working modes: queue, random access	Working modes: queue, continuous and random access, STAT testing, 24/7
Automatic scanning	Automatic scanning	Automatic scanning
1 or 4 slides	4 or 8 slides	Up to 200 slides
Manual slide handling	2 cassettes with slides	Automatic slide handling
Microscope for scanning	Microscope for scanning	Microscope for scanning
Personal computer	Personal computer	Personal computer
Monitor	Monitor	Monitor
—	—	Touch-screen monitor for control
—	Built-in barcode reader (optional)	Built-in barcode reader
—	Automatic oil dispenser (optional)	Automatic oil dispenser
Optical system: 10x, 50x Oil, 100x Oil	Optical system: 10x, 60x Oil, 100x Oil	Optical system: 10x, 50x Oil, 100x Oil
Bright field	Bright field	Bright field
Köhler illumination, LED	Köhler illumination, LED	Köhler illumination, LED
Bidirectional LIS, LIS2-A2 (ASTM), HL7, Ethernet	Bidirectional LIS, LIS2-A2 (ASTM), HL7, Ethernet	Bidirectional LIS, LIS2-A2 (ASTM), HL7, Ethernet
Art. N.: 71150.02 (1 slide) Art. N.: 71450.02 (4 slides)	Art. N.: 72452.02 (4 slides) Art. N.: 72852.02 (8 slides)	Art. N.: 73011.02 (200 slides)

We reserve the right to change specification without notice.



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For distributor