Vetlab Supplies
Specialists in Veterinary Laboratory Supplies

MULTISCAN

Automated digital microscopy platform for routine workflows



Automate sample scanning, reduce manual workload, and move from sample to digital result faster with a standardized digital process

AT A GLANCE

Why choose Multiscan

- One scanner for multiple slide formats
- Faster routine slide handling and review
- More standardized diagnostic workflows
- AI-assisted review for faster result confirmation
- Digital results for documentation and traceability

Key features

- Automated Z-focus and brightness adjustments
- Adjustable scan area and parameters
- Interchangeable 10×, 20×, 40× and 60× objectives
- Up to 8 slides per batch
- Small footprint: W:30 × D:40 × H:44 cm, 12 kg

SCAN FLEXIBILITY

One scanner for multiple formats

Glass slides
up to 8× per batch



Petri dishes
up to 3× per batch



McMaster chambers
up to 8× per batch



Mini-FLOTAC
up to 3× per batch

HOW IT WORKS

From sample to results in minutes

1. Load slides

Prepare the holder, select the test, and start the scan

2. Automated scan

Multiscan captures each slide automatically with Z-stack imaging

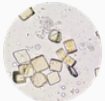
3. Review & document

Review, confirm, save, and share digital results with AI assistance

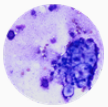
Multiscan can digitize a variety of microscopy workflows



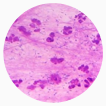
Parasitology
(AI-assisted)



Urinalysis



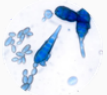
Pathology



Cytology



Blood smear



Microbiology



Pollen



AI-ASSISTED VETERINARY PARASITOLOGY

Routine parasitology results in minutes

Multiscan support routine parasite monitoring with faster, AI-assisted digital results for veterinary practices and diagnostic laboratories



AI-DETECTED PARASITE EGGS

Review AI-detected findings with confidence

- Focus review time on relevant AI-detected findings
- Confirm parasite eggs in a clear visual gallery
- Keep each finding linked to the full scan context
- Document reviewed results directly in the workflow

CATTLE | SHEEP | GOATS

Ruminants

Strongyle type • Strongyloides • Moniezia
Eimeria • Nematodirus • Trichuris • Capillaria

HORSES

Equids

Strongyle type • Strongyloides • Parascaris
Anoplocephala • Eimeria leuckarti

DOGS | CATS

Companion Animals

Ancylostoma • Toxocara canis/cati
Taenia • Eimeria • Trichuris • Capillaria

BUILT FOR ROUTINE VETERINARY USE

Works with established methods. No special cartridges or consumables required.

Faster clinical decisions
Rapid scanning
AI-assisted review

Point-of-care ready
Compact benchtop design
Fits into routine workflows

Easy to use
Simple operation
Clear digital results



What I particularly like is the sustainability of the system and its learning capabilities, which are very useful when applying AI. **Professor of Parasitology (DipEVPC)**

Book a demo or request information

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