

AWD AL WASAY DIAGNOSTIC SERVICES

Vaxpert VX-360 Advanced Hematology Analyzer

Reliable CBC analysis with fast throughput, compact design, and smart laboratory performance.



60
Samples/Hour



10.4"
Touch Display



9 μ L
Sample Volume



500,000
Results Storage



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Product Overview & Key Features

Compact design, efficient performance, and user-friendly CBC analysis

OVERVIEW

Vaxpert VX-360 is a compact and advanced hematology analyzer designed for reliable CBC testing in laboratories, clinics, and diagnostic centers. It combines speed, precision, user-friendly operation, and efficient storage in one intelligent system.

Fast & Reliable
 Up to 60 samples/hour

User-Friendly
 10.4" color touch display

Compact & Space-Saving
 Ideal for any laboratory

Intelligent Performance
 Accurate results, every time



KEY FEATURES



Throughput up to **60 samples/hour**



10.4 inch color touch display



Minimum **9µL** whole blood sample volume



Large storage capacity of **500,000 results**



Whole blood and pre-diluted modes



Built-in thermal printer



4 USB ports and bi-directional LIS support

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Technical Specifications

Reliable performance with precise laboratory engineering

	Throughput: 60 samples/hour		Reagent: 3-Part diluent and lyse
	Detection channel: Double-channel for counting		Operating environment: Temperature 10°C–35°C; Relative humidity 20%–85%
	Sample volume: Minimum 9µL whole blood		Power supply: 100–240VAC, 50/60 Hz, 150VA
	Counting modes: Whole blood mode, pre-diluted mode		Dimension: 420(L) × 295(W) × 430mm(H)
	Detection principle: Impedance method (WBC, RBC, PLT) and cyanide-free colorimetric method (HGB)		Net weight: ≤28kg

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21 Parameters & 3 Histograms

Comprehensive CBC analysis for routine hematology testing



The VX-360 supports up to **21 parameters** and provides **3 histograms** for erythrocytes, leukocytes, and platelets.

21 PARAMETERS

White Blood Cell Parameters

- WBC
- Lym#
- Mid#
- Gran#
- Lym%
- Mid%
- Gran%

Red Blood Cell Parameters

- RBC
- HCT
- MCV
- MCH
- MCHC
- RDW-CV
- RDW-SD
- HGB

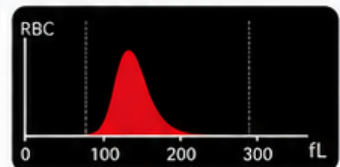
Platelet Parameters

- PLT
- MPV
- PDW
- PCT
- P-LCC
- P-LCR

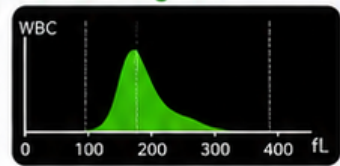
3 HISTOGRAMS



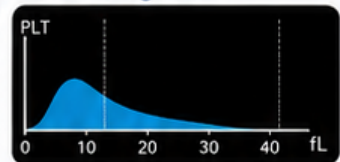
RBC Histogram



WBC Histogram



PLT Histogram



Alarm support for abnormal erythrocytes, leukocyte and platelet information.



Suitable for routine CBC analysis in labs and diagnostic centers.



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Smart Technology & Connectivity

Built for efficient workflow, clear reporting, and modern lab integration



Leading technology:

- Cell pulse baseline tracking and restore technology
- High voltage burning technology
- Built-in liquid sensor technology
- High speed pulse collecting and discrimination technology
- Intelligent floating threshold technology



System and connectivity features:

- 10.4 inch color display screen with touch panel
- Storage: 500,000 sample results including histogram and patient information
- Input/Output: 4 USB ports
- Bi-directional LIS connection
- Support for USB keyboard, mouse, USB disk and USB printer



Reporting features:

- Built-in thermal printer
- Support external more than 5 types USB HP printers optional
- Support different language when leaving the factory
- Multiple built-in report templates available



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Why Choose Vaxpert VX-360

Performance, convenience, and dependable hematology testing

-  Fast throughput for busy laboratories
-  Compact footprint with modern design
-  Small sample requirement for convenient testing
-  21 parameters with 3 histograms
-  Smart touch display and user-friendly interface
-  Large result storage capacity
-  Flexible reporting and printer support
-  LIS connectivity and multiple USB options
-  Suitable for laboratories, clinics, hospitals, and diagnostic centers




Certifications




Product Type

Hematology Analyzer /
CBC Analyzer


For product inquiries, demonstrations, and diagnostic solutions, contact our team.


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