

# Biological Microscopy

## VL BioScope Series

High-cost-performance upright biological microscope for life sciences

- High-resolution imaging quality: Provides clear images, suitable for detailed biomedical analysis.
- Versatility: Suitable for observing and analyzing various biological samples with high flexibility.



## One Platform Many Possibilities

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## Overview

### A High-Clarity Observation Tool with Differential Interference Contrast

The VL BioScope Series is an upright differential interference contrast microscope under VenusLab, specifically designed for fine observation in the field of life sciences. It achieves high-contrast imaging of transparent samples through DIC technology, and meets the needs of microscopic analysis in scenarios such as scientific research and material testing.

### Features of VL BioScope Series

- DIC imaging: High-contrast observation of transparent samples with clear details
- Flexible viewing: Trinocular observation tube supports visual/microphotography switching
- Stable stage: Double-layer mechanical stage for precise and convenient operation
- Quality illumination: Built-in wide-spectrum LED with adjustable brightness
- Strong expandability: Compatible with multiple camera accessories for high-definition imaging

## Service & Support

We are dedicated to delivering exceptional optoelectronic solutions to every client. From precision manufacturing and secure delivery to full-lifecycle technical support, we are here to ensure a seamless and reliable experience at every step.

### 1. Warranty Policy

#### Quality First, Worry-Free Operation

**Warranty Period:** We offer a **two-year** warranty service for all of our core optoelectronic products, effective from the date of shipment.

**Coverage:** We provide free repair or replacement services for malfunctions caused by material defects or workmanship errors under normal operating conditions.

**Rapid Response:** Upon receiving a warranty claim, we guarantee to initiate the assessment process within **24 hours** to minimize your equipment downtime.

### 2. Technical Support

#### Expert Team, Full-Process Guidance

**Technical Consultation:** Our team of senior optical engineers provides **24/7 online support** to assist with installation, commissioning, optical path alignment, and parameter optimization.

**Scheduled Maintenance:** We offer full-lifecycle maintenance recommendations, including firmware upgrades, optical component cleaning guidelines, and precision calibration services.

**Training Services:** We provide customized remote or on-site operational and safety training to ensure your team can operate the equipment efficiently and safely.

### 3. Logistics & Delivery

#### Precision Packaging, Global Reach

**Professional Packaging:** Given the fragile nature of optical instruments, we utilize industrial-grade shockproof, anti-static, and moisture-proof vacuum packaging to ensure zero damage during transit.

**Logistics Partners:** We partner with top-tier global logistics providers (**DHL / FedEx / UPS / SF Express**) to offer reliable shipping with real-time tracking.

**Shipping Insurance:** All shipments are fully insured to eliminate logistics risks.

### 4. Compliance & Certification


#### Strict Standards, Total Compliance

**Quality Certification:** Our manufacturing process is **ISO 9001 certified**, and our products comply with international standards such as **CE and RoHS**.

**Export Compliance:** "Committed to environmental responsibility, all our products comply with **RoHS 2.0** and **REACH standards**, ensuring safety and global compliance."

## Explore Series

Model	Eyepiece	Stage	Illumination	DIC Objective
VL3200DIC	10X wide-field eyepiece ( 22mm)	Double-layer mechanical stage (210×140mm)	12V30W halogen lamp (LED optional)	5X~100X DIC objective (NA 0.12~1.25)

 Get in touch with our team to explore configurations, request a quote, or learn more about customized solutions tailored to your needs.

Let us help you move science forward—faster and smarter.

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