

# Objectives

## Plan Apo Series Objectives

For life science, medical research and drug development.

- Extreme chromatic aberration correction (apochromatic)
- High flatness across the entire field of view (flat-field design)
- Infinite correction optical system
- Balance between high NA and working distance
- Compatibility with multimodal and cutting-edge technologies



One Platform Many Possibilities

Contact Us [sales@venuslabtech.com](mailto:sales@venuslabtech.com)

Get a Quote



Get Expert Advice  
+658099 5547 ( WhatsApp )

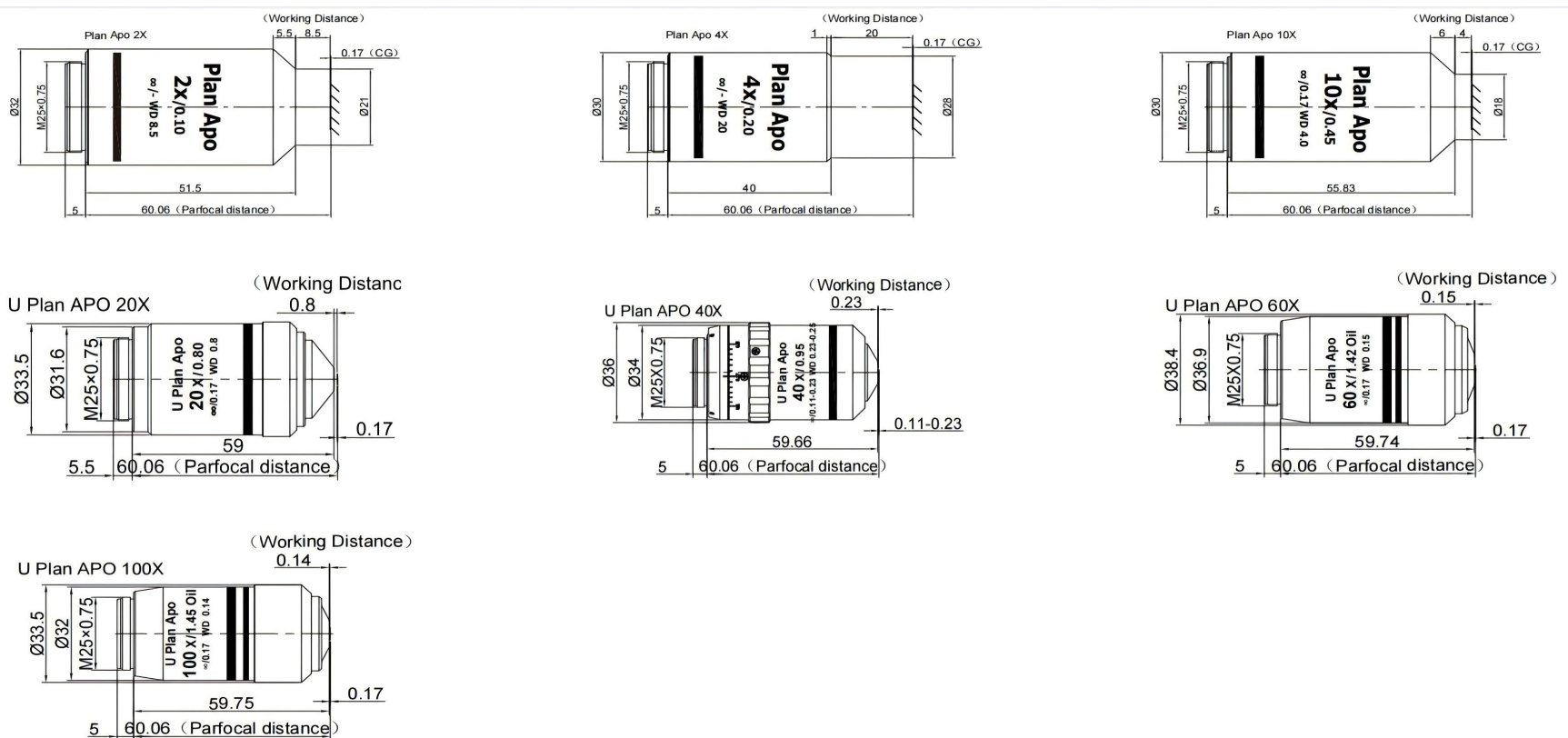


Visit Us  
[www.venuslabtech.com](http://www.venuslabtech.com)

## Overview

### Introduction:

- Infinite conjugate, 60mm parfocal biological objective lens
- Apochromatic (wide wavelength chromatic aberration correction)
- Excellent flatness across the entire field of view
- High numerical aperture for acquiring deep structures of samples



## 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	NA	f	25 eyepiece	WD
VL U Plan Apo 2X	0.1	100mm	12.50mm	8.5mm
VL U Plan Apo 4X	0.2	50mm	6.25mm	20mm
VL U Plan Apo 10X	0.45	20mm	2.50mm	4.0mm
VL U Plan Apo 20X	0.8	10mm	1.25mm	0.80mm
VL U Plan Apo 40X	0.95	5mm	0.63mm	0.23-0.25mm
VL U Plan Apo 60X	1.42	3.33mm	0.42mm	0.15mm
VL U Plan Apo 100X	1.45	2mm	0.25mm	0.14mm

 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.

[Get a Quote](#)



Get Expert Advice  
+658099 5547 ( WhatsApp )



Visit Us  
[www.venuslabtech.com](http://www.venuslabtech.com)