

## Objectives

### LCD Plan Apo NUV Series Objectives

High-end LC Panel Optical Device | Mfg and Repair

- UV apochromatic correction and high damage threshold
- Dynamic compensation for glass thickness and long working distance
- Coaxial optical path real-time closed-loop control



One Platform Many Possibilities

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

Get a Quote



Get Expert Advice  
+658099 5547 ( WhatsApp )

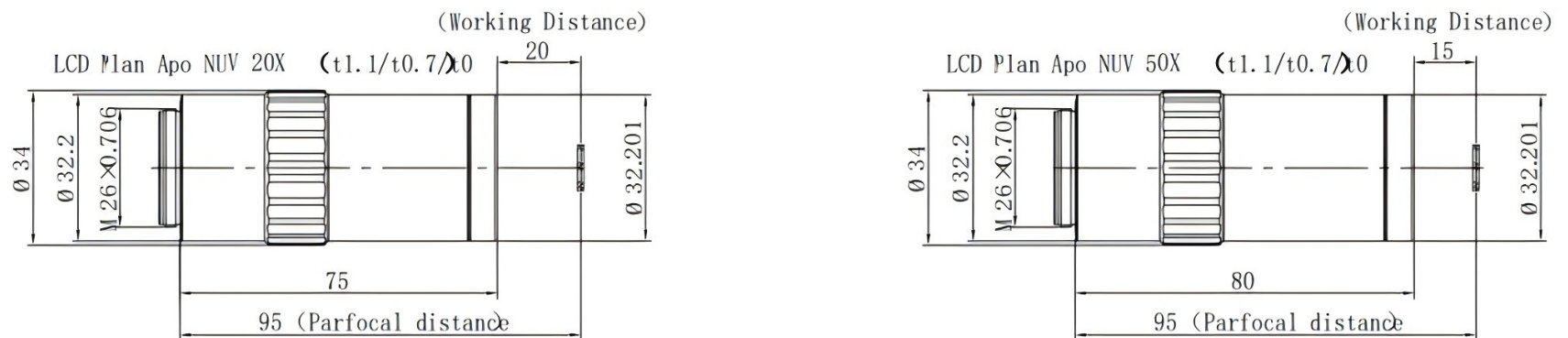


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## Overview

### Introduction:

- 95mm parfocal long working distance (infinite conjugate)
- Chromatic aberration correction in the visible spectrum
- Supports 355nm/532nm laser coaxial processing observation
- Replaceable protective lens mount compatible with t=0/0.7/1.1 glass



## 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	±D.F	24 Eyepiece Field of View	WD
VL Plan Apo NUV 20X (t0)	0.4	1.7um	1.2mm	20mm
VL Plan Apo NUV 20X (t0.7)	0.4	1.7um	1.2mm	20mm
VL Plan Apo NUV 20X (t1.1)	0.4	1.7um	1.2mm	20mm
VL Plan Apo NUV 50X (t0)	0.45	1.4um	0.48mm	15mm
VL Plan Apo NUV 50X (t0.7)	0.45	1.4um	0.48mm	15mm
VL Plan Apo NUV 50X (t1.1)	0.45	1.4um	0.48mm	15mm

 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](#)



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