Product Information

Product Description:

Carmanhaas Laser marking system can be applied to the marking of all non-transparent materials. General optical system: Expanding the beam through the beam expander to improve the divergence angle, after the beam combines the indicator light into the galvanometer system for beam deflection and scanning, finally, the workpiece is scanned and focused by the F-THETA scan lens.

Carmanhaas <u>UV F-theta Lens Manufacturer China</u>, Laser marking optical components mainly include beam expander and F-THETA scan lenses. The role of the beam expander is to enlarge the beam diameter and reduce the beam divergence angle. F-Theta scan lenses achieves uniform focusing of the laser beam.





Detail Image





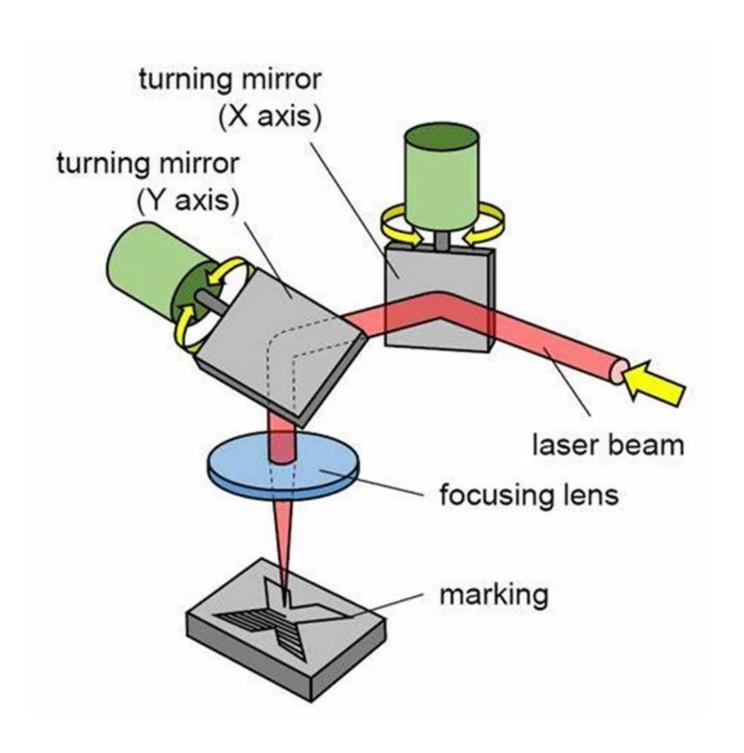
Click China UV Lens on Sale to know more

Technical Parameters:

UV Laser F-Theta Scan Lenses (355nm)

Part Description	FL(mm)	Scan Field (mm)	Max Entrance Pupil (mm)	Working Distance (mm)	Mounting Thread
SL-355-70-100	100	70x70	10	134	M85x1
SL-355-110-170	170	110x110	10	217.6	M85x1
SL-355-150-210	210	150x150	10	249	M85x1
SL-355-175-254	254	175x175	10	306.7	M85x1
SL-355-220-330	330	220x220	10	384.2	M85x1
SL-355-300-420	420	300x300	10	482.3	M85x1

SL-355-360-580	580	360x360	16	660	M85x1
SL-355-520-750	750	520x520	10	824.4	M85x1
SL-355-610-840-(15CA)	840	610x610	15	910	M85x1
SL-355-800-1090-(18CA)	1090	800x800	18	1193	M85x1



PRODUCT DETAILS





SMALL SIZE, FRIENDLY INTERFACE
IN ORDER TO IMPROVE THE QUALITY OF EXPORT,
USE NEW TECHNOLOGY, NEW CRAFT, IN THE GALVO
LENS SCANNING SYSTEM, GRAPHIC IS GOOD, NO DISTORION ETC...



FILED LENS SCANNING SYSTEM TO ADOPT NEW TECHNOLOGY IMPORTED SCANNING SYSTEM MAKES THE SCANNING SPEED IS UP TO 7000 MM/S





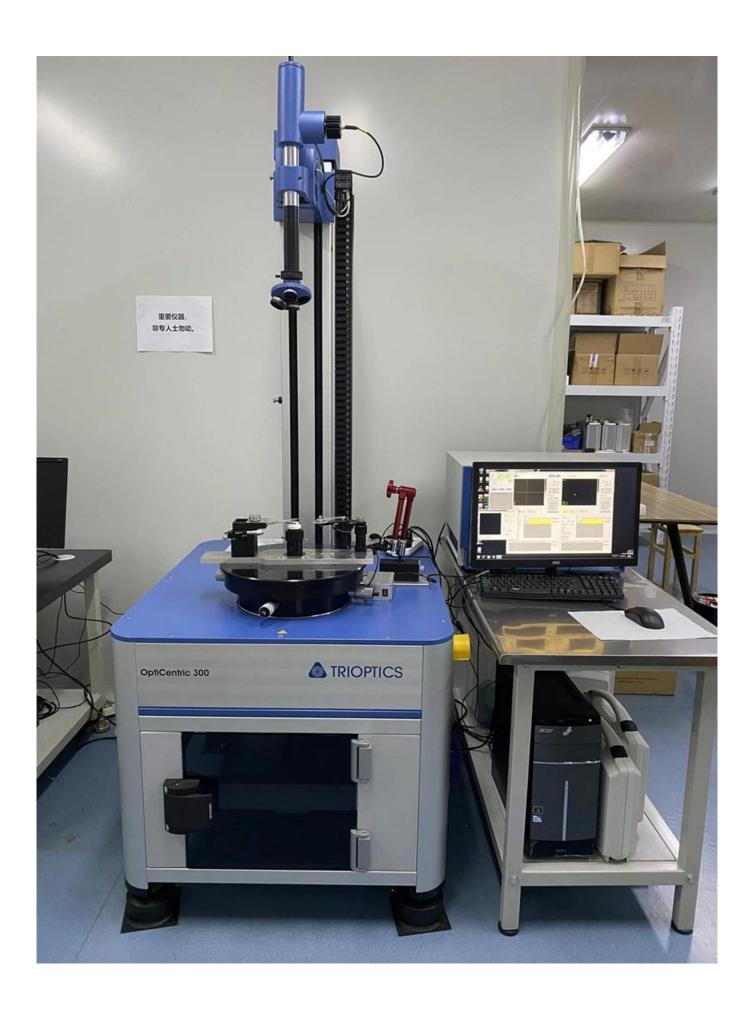


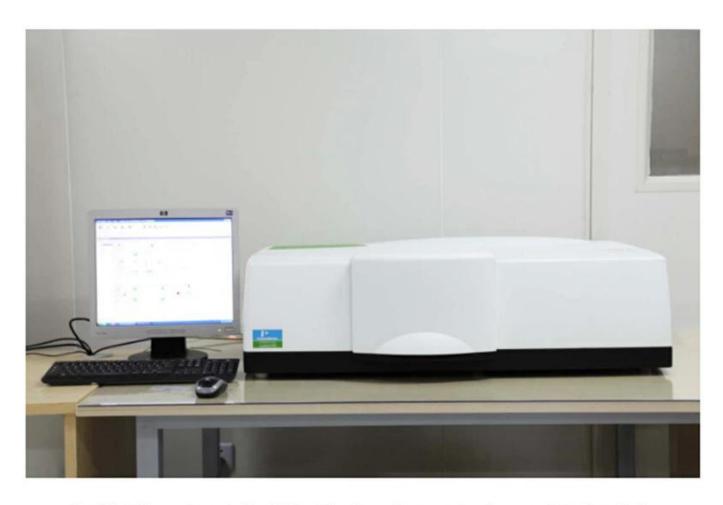
Factory











PerkinElmer Lambda 950---Testing Transmission and Reflectivity



Certificate&Exhibition







CERTIFICA

ATTESTATION CERTIFICATE OF MACHINERY AND LOW VOLTAGE DIRECTIVES

Technical file of the company mentioned below has been observed and audit has be completed successfully, 2006/42/EC Machinery Directive and 2014/ 35/EU Low Voltage Directive have been taken as references for these proces

: No 155, West Road Suhong, Suzhou Industrial Park, Suzhou City, Company Address Jiangsu , P.R.China

Related Directives and Annex : Low Voltage Directive 2014/35/EU Machinery Directive 2006/42/EC

Related Standards : EN BO 12100:2010; EN 60204-1:2006+A1:2009+AC:2010

Report No and Date : SD-90049717;09.08.2018

Product Brand/Model/Type : LMCH-3W,LMCH-5W,LMCH-10W,LMCH-15W,LMCH-20W,LMCH-25W,

LMCH-30W,LMCH-50W,LMCH-60W,LMCH-70W,LMCH-100W, LMCH-120W,LMCH-150W,LMCH-200W,LMCH-300W,LMCH-500W

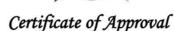
Certificate Number Initial Assessment Date : M.2018.201.N6073 : 10.08.2018 UDEA International C Registration Date : 13.08.2018 Reissue Date/No

and Trade Inc. Co

Address: Mutakent Mahallesi 2073 Sokak (Ekki 93 Sokak) No:10 Çankaya – Ankara – TURKEY Phone: +90 0312 443 03 90 Fax: +90 0312 443 03 76 E-mak kin0-udenith.com.tr. www.udem.com.tr.



UDEM



Certificate No.: 10119Q12565ROM

Awarded to

Carman Haas Laser Technology(SuZhou) Co., Ltd.

Beijing ZhongLianTianRun Certification Center (ZLTR) certify that the Quality Management System of the above organization has been assessed and found to be in accordance with the requirements of the standard:

GB/T19001-2016 / ISO9001:2015

SCOPE OF CERTIFICATION/REGISTRATION The Research and Development and Production of Optics Lenses (Except the limits of national laws and regulations.)

This certificate is made valid when used with certification scopes and the requirements of applicable laws and regulations. These requirements include, but are not limited to, administrative permits, scopes of qualifications, and CCC requirements.

Subject to operation conditions in requirements conformity with Quality Management System,
This Certificate is valid for a period of three years only,
Date from: Mar 13th,2019 To: Mar 12th,2022

The effectiveness of this Certificate shall be Validated by periodic surveillance audit of ZLTR for maintenance.

Information of this certificate space he loand on the official website of Beijing Zhonglian Tianrun Certificates of the found on the control white control.



ISO 9001

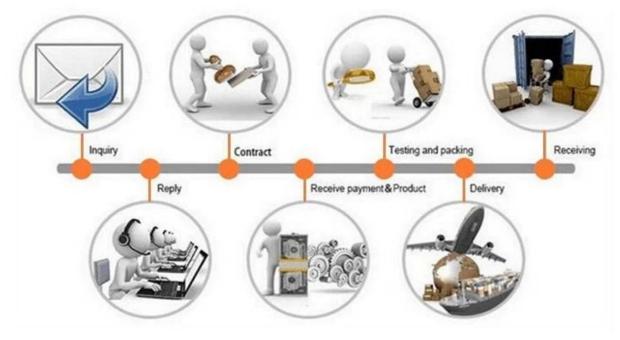




Beijing Zhongliantianrun Certification Center

Packing List







Should returns be required:

- Step 1) Contact us with this website email.
- Step 2) Provide as much detail as possible about the problem you are having.
- Step 3) Authorization to return the item will be issued.
- Step 4) Return the item for the agreed replacement or refund.

Logistics:

- (1)For Laser Optics order delivery, can be optional with DHL, UPS, FedEx, TNT, EMS etc
- (2)For Laser machine order delivery, can be optional with terms of EXWork, FOB, CNF, CIF By Air or by Sea based on the buyer's forwarders or ours.

FAQ

- UV F-theta lens manufacturer China
- Q1.Are you a manufacturer?
- A1: Yes, we are professional and experienced manufacturer with our own molds and production lines.
- Q2. How about quality of products?
- A2: Our technicians and QC teams test the products one by one using aging line, professional devices and instruments to ensure the quality for all products.
- Q3.How about price?
- A3: We are a manufacturer and always offer our customers the most competitive prices.
- Q4. How to place an order?
- A4: Contact with online service, or sent email to us directly, we will reply to you with product price, specifications, packing etc. soon. Thank you.
- Q5.May I send material to test marking performance?
- A5: Yes! You are welcome to send material to test our superior quality and service.
- Q6.Can I visit your factory?
- A6: Yes, welcome to visit our factory at your convenient time.
- Q7. How can I make OEM or ODM orders?
- A7: We have different print processing for different OEM/ODM orders. Please contact us with online service or send email to us directly.

Q8. How should I pay for my orders?

A8: You can pay by T/T would be available for qualified bank and MOQ required for each order.