Lens Edging System

Designed and Developed by iiNEER Co., Ltd.



TOOLTIP

www.iineer.com

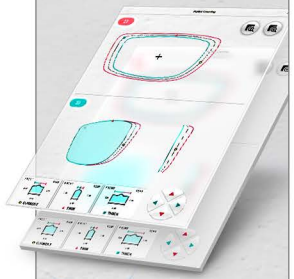
Lens Edging System

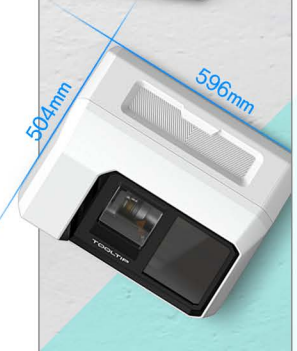
01 TOOLTIP INE200 / PREMIUM EDGER

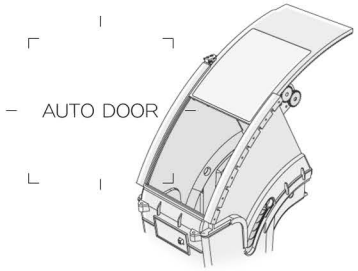
"Best functions and unrivaled processing speed in its class!"

Program Selection Guide









13.3"LCD & User friendly interface

World largest touch screen (13.3") in its class is applied for intuitive operation. User friendly UI/UX-all functions can be viewed and set in the same screen.

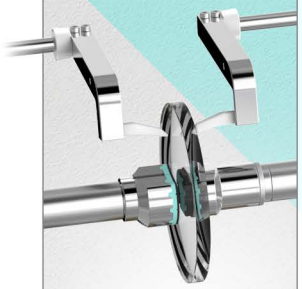
2D&3D Manual Function

Simultaneous 2D editing and 3D simulation practiced supports precise beveling and locate the best grooving spot. Manual operation is also supported to provide perfect processing.

SPECIFICATION

Size(mm) : 596 X 504 X 518 / 55Kg
Display : 13.3inch Full HD LCD / Touch
Power Supply : 100~240V 50/60Hz
(Free Voltage)
Edging Size : Min18mm / Max93mm
Utilities : Auto Door / Barcode / USB





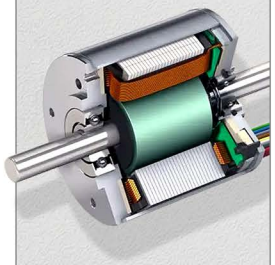
Simultaneous Bilateral Feeling

Special material made 2 feeling tips support simulataneous bilateral feeling. Figuring thickness of lens time has greatly reduced with 2 times faster feeling speed.



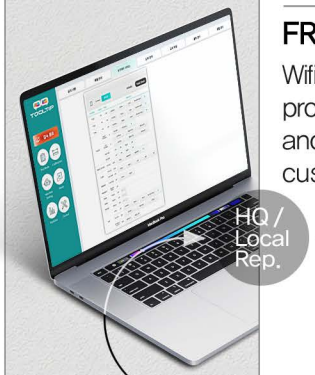
Built-in Wide Wheel

23mm wide roughing wheel is built in for stable processing of high curve lenses and thick lenses.



High performance BLDC motor

Equipped with 530W high performance BLDC to improve lens processing speed and durability which provides precise control and stable processing performance.



FREE remote customer service

Wifi accessed remote customer service provide fast diagnosis of the problem, and software support in real time for customer satisfaction.

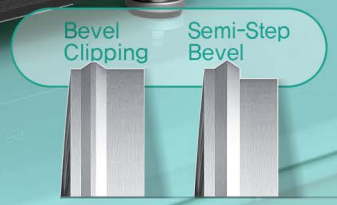


EDGING MODE

A. Processable material:
PL / PC / HI / GL / TR

B. 12 different processing modes





02 TOOLTIP INT200 / PREMIUM TRACER

"Ultra-precise 3D tracing technology provides a perfect fitting."



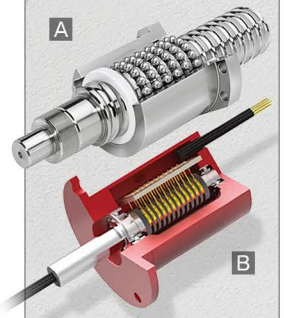
Multi-Interface function

Multi-control methods by coupling with INE200, the TOOLTIP Edger. It can controlled on touch screen of INE200 or by pressing buttons, user can choose either way to operate.



Perfect Tracing of high-curve frames

Tracing Tip designed with optimal angle and stroke can precisely measure highcurve frames. 3D scanning technology can trace various lenses including Binocular, Monocular, Pattern, Engraved, High-curve lens.



High-end precise ball screws

A. Ultra-precise ball screw which supports ㎛ contol is applied to every axis for faster, more precise tracing.
B. Durability is secured with high performing slip ring is applied in rotating part to improve root cause of damage on harness when rotation is practiced in one direction continuously.



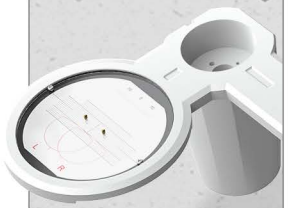
SPECIFICATION

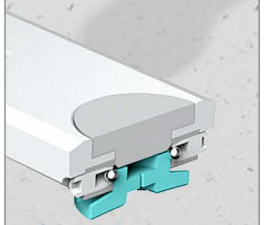
Size(mm) : 298 X 306 X 224 / 9.0Kg
Tracing Type : Automatic 3D
Binocular Tracing
Frame Meterial : Metal / Plastic / Optyl
Pattern Mode : Pattern / Demo Lens
Grip Type : Vertical Clamping



03 TOOLTIP INB200 / PREMIUM BLOCKER









"Balanced structural design provides precise and stable blocking."

White LED light for clear view

White LED light is applied for fast and accurate blocking. User can minimize eye-exhaustion by controlling brightness of the LED

Built-in Blocking Arm

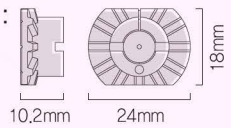
Blocking arm is built-in, not detachable to minimize assembly errors and increase durability and precision of blocking.

Optimal lens block fixing method

Using 2 Ball Plungers to locate lens block in the center stably.

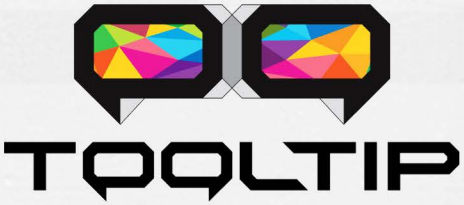
SPECIFICATION

Size(mm) : 126 X 198 X 205 / 2.5Kg
Rotate Type : Manual
Light Source : LED
Lens Blocks :



Designed and Developed by iiNEER Co., Ltd.





MADE IN KOREA

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