



# LM 300

## Auto Lensmeter

The Lightbox Auto Lensmeter

Easy To Use  
5.6" sensitive LCD display screen

# Auto Lensmeter



# Specifications

## Measurement Range

|                   |                                   |
|-------------------|-----------------------------------|
| Spherical Power   | +/- 25 D                          |
| Cylindrical Power | +/- 10 D                          |
| Axial angle       | 0° ~ 180°, 1° step                |
| Additional Power  | 0D ~ + 9.99D, 0.01/0.12/0.25 step |
| Prism Power       | 0 ~ 15△                           |

## Measurement Increment

|         |                       |
|---------|-----------------------|
| Diopter | 0.01/0.06/0.12/0.25 D |
| Prism   | 0.01/0.06/0.12/0.25△  |

## Measurement Parameters

|                      |  |
|----------------------|--|
| Diameter of the lens | Φ18~Φ110mm                                 |
| Pupillary Distance   | 40~90mm, 0.5mm step                        |
| Measurement Object   | Spectacle lens, Optical lens, Contact lens |
| Display              | 5.6" color LCD screen                      |
| Printer              | Thermal Printer                            |

## Power Function

|                   |                    |
|-------------------|--------------------|
| Power consumption | AC100-240V,50/60Hz |
| Power             | 40W                |

## Dimensions

|           |                          |
|-----------|--------------------------|
| Size (mm) | 200(H) x 200(W) x 400(D) |
| Weight    | 3.6 kg                   |



## Key Features

1. 5.6" sensitive LCD display screen;
2. All operations can be finished by key mode;
3. Advanced Hartmann sensor technology with 108 measurement points;
4. Adopted green measurement light beam allows to measure different kinds of dark lenses;
5. Point is made by nanomaterials, which is no damage to the Lenses;
6. Progressive measurement to improve accuracy and speed of near and far vision measurements;
7. Auto recognition of single and progressive lens;
8. High speed UV measurement, blue light measurement and built in Thermal Printer.vvreen.



## Have a Question?

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