# **Digital Lensmeter**

### **Progressive Measurement Now More Efficient**



The advanced algorithm to automatically measure the far and near sight addition with improved accuracy and speed.

## **Wide Measurement Range**



The extensive diopter measurement range of +25D to -25D gives you the ability to measure wisde range of lenses.

#### **Built-in Thermal Printer**



Print paper can easily be changed with one-touch lever. Illustration of Axis & PO helps customers to understand the data better.

# **Additional Prism Display Mode**

Now with an additional prism mode. you have a choice of five or ten prism display. For high prism, you may choose the ten prism mode to get the status of a wide area and for normal and low prism, you may use the five prism display mode.



# **Technical Specifications**

| SPECIFICATIONS        |                                |                     |
|-----------------------|--------------------------------|---------------------|
| Description           | HLM 7000                       | CLM 7000            |
| Measuring range       | Sph ± 25 D , % 0-10 Pd         | 10~±25.00D          |
| Cylinder Range        | Cyl ± 10D in mix, + or - modes | -, +, ±             |
| Sampling Speed        | 0.0016sec                      | 0.016 sec           |
| Measurable Lens Dia   | 15 - 90 mm                     | 15 - 90 mm          |
| Contact Lens          | Hard/ Soft /GP                 | Not Possible        |
| Display               | Tiltable Color LCD             | TFT LCD Display     |
| PD Measurement        | Possible                       | Not Possible        |
| UV Measurement        | Possible                       | Not Possible        |
| Printer               | Thermal Printer                | Thermal Printer     |
| Progressive Lens Mode | Available                      | Available           |
| Power Supply          | Ac 100- 240 VAC, 50-60 Hz      | Ac 100-240V 50/60Hz |

Engineered and manufactured by Shanghai Huvitz.

