

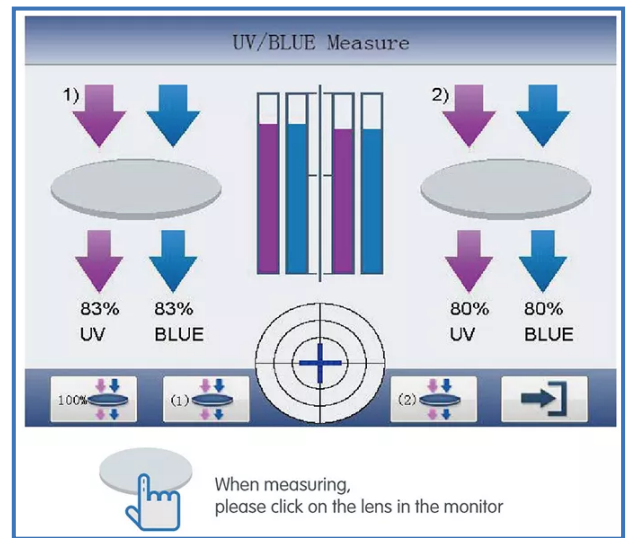
SML-900



- Latest model and style
- 7.0-inch HD touch color display
- Green light source, ABBE compensation no required
- Streamlined, faddish, abundant and atmospheric design
- Food-grade ABS material case, zero failure rate quality standard
- Rapidly and automatically determine and measure the progressive lens in high precision
- Upgraded Hartmann intelligent measurement technology, faster, more accurate and more stable

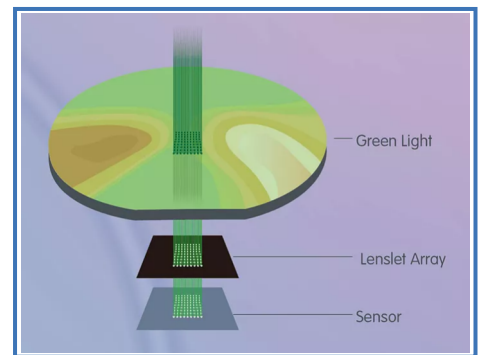
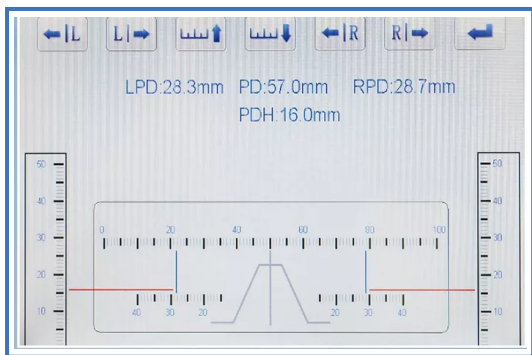
SML-900

Parameter:

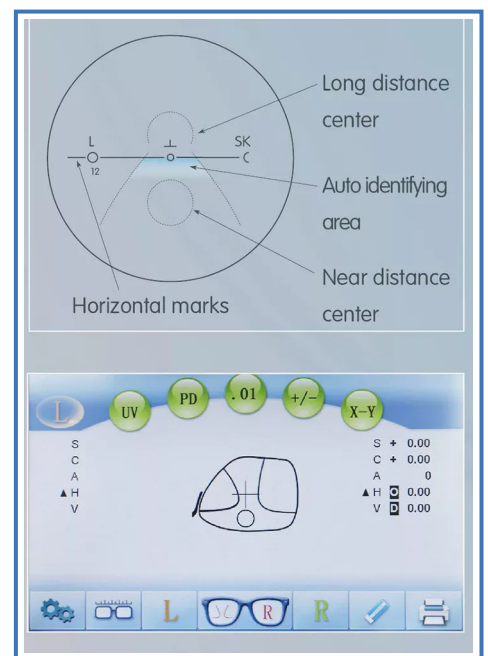


- **Measuring range:**
 1. Sphere: 0 to $\pm 35D$ (0.01D/0.06D/0.12D/0.25D steps)
 2. Cylinder: 0 to $\pm 10D$ (0.01D/0.06D/0.12D/0.25D steps)
 3. Axis: 0° to 180° (1° step)
 4. ADD: 0 to 10D (0.01D/0.06D/0.12D/0.25D steps)
 5. Prism: 0 to 15^Δ (0.01 $^\Delta$)
- **Cylinder mode:** +, +/-, -
- **Prism mode:**
 - X-Y: cartesian coordinates H:I,O; V:U,D.
 - P-B: polar coordinates
 - mm: mm expression
- **Reading resolving power:** 0.01D,0.06D,0.12D,0.25D
- **PD measure**
- **Measure single vision lens,bifocal lens,trifocal lens and progressive and progressive lens,etc**
- **Contact lens measure**
- **UV transmissivity**





- **Measurable transmissivity:** > 10%; > 20% at $\pm 10D$ and over
- **Contact lens:** 0 to $\pm 25D$, BC 6.00 to 9.00
- **Display:** 7 TFT LCD touch screen
- **Menu:** readable diagram, easy operation
- **Lens diameter:** 20mm ~ 100mm
- **Power source:** AC100($\pm 10\%$) ~ 240($\pm 10\%$)V, 50/60HZ, 40VA
- **Power consumption:** 40W
- **Weight:** 6.8kgs
- **Dimensions:** 565*350*355mm (W*D*H)
- **Environmental condition:**
 - Temperature: 5°C ~ 40°C (in usage)
-20°C ~ 60°C (in storage/transference)
 - Humidity: 30 ~ 85% (non-condensing)
10 ~ 95% (in storage/transference)(in usage)
 - Atmospheric pressure: 700 ~ 1060hpa
 - Altitud: up to 2000m
 - Others: no harmful dust or smoke
- **Optional accessories:** printer
(built-in thermosensitive paper size: 57mm)



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