

AUTO LENSMETER

D903 Plus



Touch-Screen

Efficiency

Accuracy

Quality

MORE EFFICIENT AND ACCURATE TESTING

The step of Lens degree values supports to 0.01D in minimum, Blue and UV lights transmission rate can be tested.



Percentages and graphics
are more intuitive



ADJUSTABLE SCREEN

Screen can be adjusted different position as needed, which is good for operations in standup and seating gesture.



HIGH-DEFINITION COLORFUL TOUCH-SCREEN

5.7inch TFT screen, clear marking,
convenient operation of touch screen



PD AND PH TESTING IN MANUAL

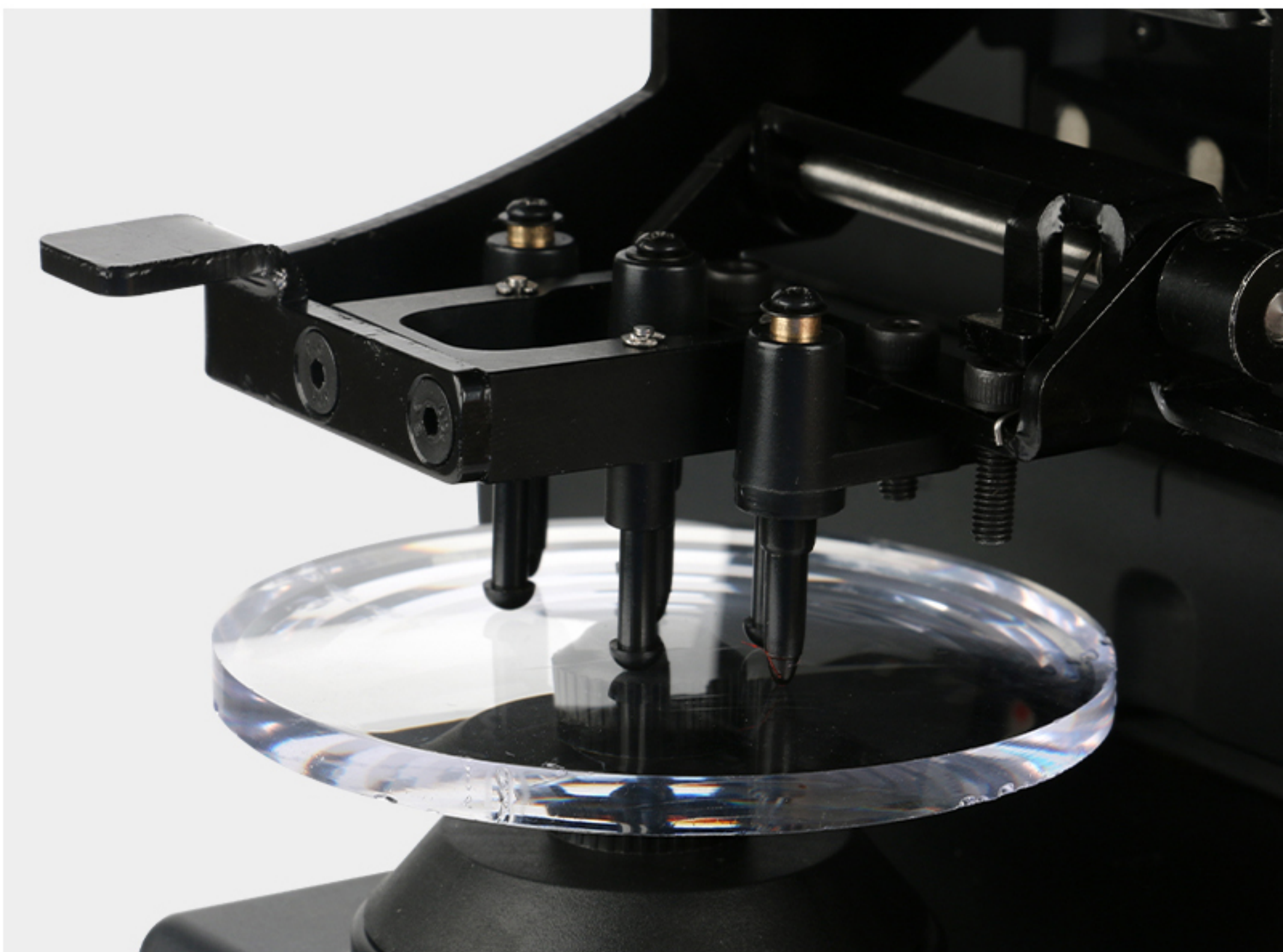
UV AND BLUE LIGHT MEASUREMENT

Accurate measurement of PD and PH and relevant test values displayed clearly



MULTIPOINT FIXING, CONVENIENT MARKING

Multipoint for fixing lens, convenient marking for optical center, better operation and clear marking of optical center



FRONT



BACK



SPECIFICATION

Sphere measurement range: -25.00DS ~ +25.00 ODS, Steps: 0.01DS/0.12DS/0.25DS

Cylinder measurement range: 0.00 ~ +/-10.00DC

Measurement mode: Mix/+/-, Steps: 0.01DC/0.12DC/0.25DC

Cylinder axis measurement range: 0 ~ 180, Steps:1

ADD measurement range: -10DS ~ +10DS, Steps: 0.01DS/0.12DS/0.25DS

Prism measurement range:0 ~10

Measurement mode: X-Y rectangular coordinates, P-B polar coordinates, Steps: 0.01_/0.12/0.25

Measurable lens diameter: ϕ 20mm ~ ϕ 100 mm

Measurable lens center thickness: \leq 20mm

PD measurement range: 42mm - 82mm

Blue and UV lights transmission rate

Vertex power measure wavelength 525nm, UV measure wavelength:400nm

Power supply: DC 12V 3A

Rated power: 36W

Display: 5.7" capacitive touch screen

Printer: 57mm Thermal printer