

SUOER

Vision Screener SW-800



optohellas[®]

Europe & Middle East Representation

SUOER



Vision Screener SW-800

Technical data

Operation Mode Bino/Mono
Optometry Automatic

DS

Range	-8.50D to +8.50D
Resolution	0.25D/0.01D
Accuracy	±0.50D

DC

Range	0.00D to 4.50D
Resolution	0.25D/0.01D
Accuracy	±0.50D

Axis

Range	1° to 180°
Resolution	1°
Accuracy	±5°

Pupil size

Range	3.5mm to 9.0mm
Resolution	0.1mm
Accuracy	±0.1mm

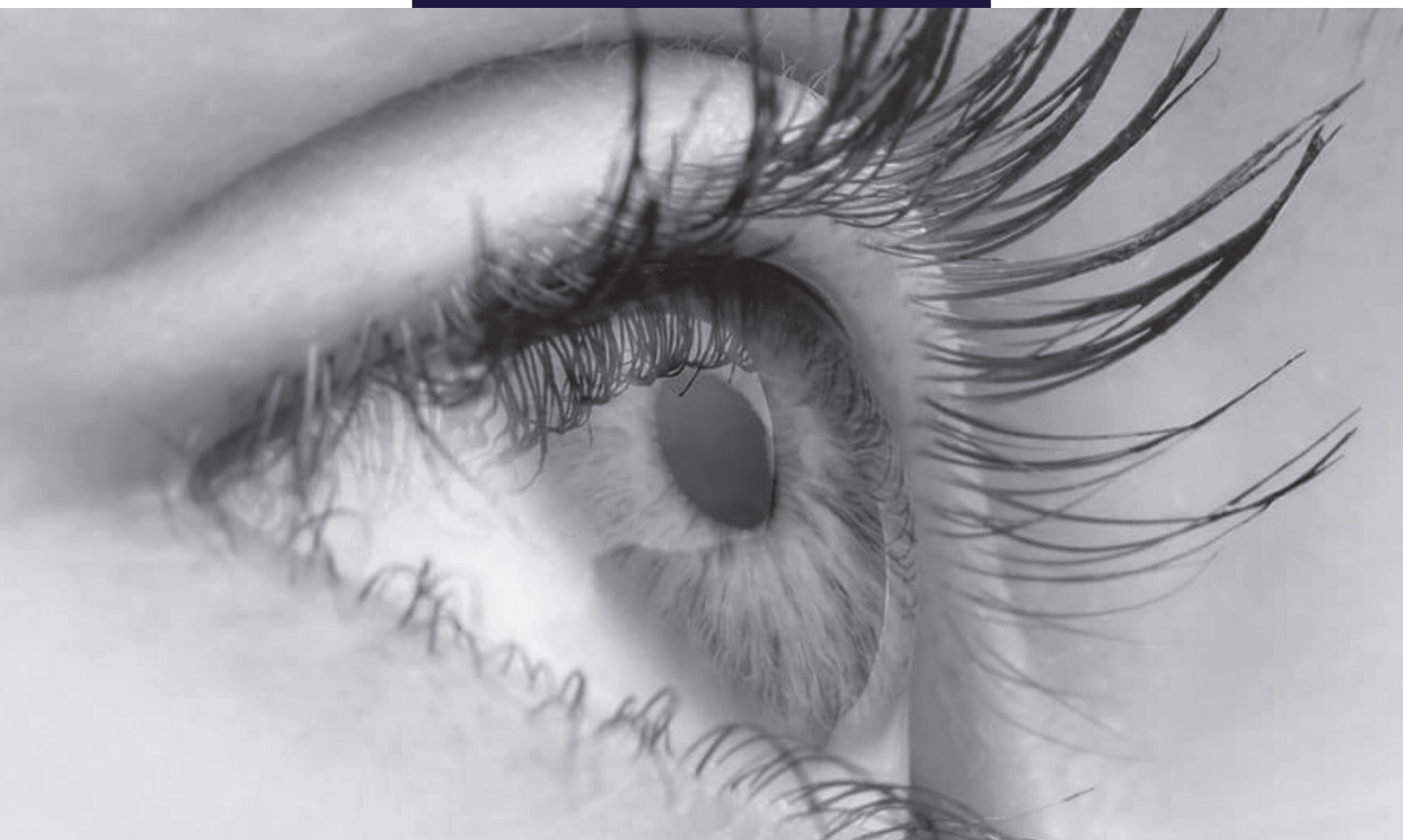
Pupil distance

Range	35mm to 80mm
Resolution	1mm
Accuracy	±1mm
Gaze	0° to 20°
Measuring distance	1m±5cm
Time per measurement	~1s
Fixation target	Light flash, attractive sound
Date interface	Wi-Fi, USB
Printer Interface	USB
Battery	Rechargeable lithium batteries, 6 hours of duration, Replaceable
Size	180mm x 130mm x 110mm
Display	5 inch touch screen
Weight	0.8KG
Optional accessories	Camera tripods, printer, etc

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