



RM-LITE A

Auto-Refractometer

The upgraded intelligent image processing technology can ensure more comprehensive image analysis and faster measurement. The stable optical algorithm can make the result accurate and reliable for every measurement.



Auto fogging system
Provides accurate and reliable measurement data.



Assisted focusing helps capture the human eye focus faster.



Retro function makes evaluation on IOL patient anterior seg opacity more convenient.



Wireless data transmission
Data transmission with other Lightbox devices can make the refraction process more efficient.



Built-in thermal printer for faster result printing.



7-inch tiltable LCD touch screen to make the operation more easy and comfortable.

SPECIFICATION

Refraction Measurement

Vertex distance (VD):	0.0, 12.0, 13.75, 15.0mm
Sphere:	-25.00~+22.00D(0.12 / 0.25D step)
Cylinder:	(VD=12mm)
Axis:	0.00 ~ ±10.00D(0.12 / 0.25D step)
PD:	0° ~ 180° (1° step)
Minimum measurable	10 ~ 85 mm
Pupil diameter:	φ2.0mm
Charts:	Auto fogging Target

Others

Display:	7-inch color LCD screen
Printer:	Thermal printer
Power saving function:	OFF / 5 / 15 minutes
Data export:	RS232/Bluetooth
Power input:	AC100~240V, 50/60HZ
Power consumption:	75VA
Size/weight	280 (W) *495 (D) *480 (H) mm/15kg



Have a Question?

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