



## Specification

Refraction Measurement	Sphere -22~+22D (0.01/0.12/0.25DStep)
	Cylinder 0~±10D (0.01/0.12/0.25DStep)
	Axis angle 0~180° (1°Step)
Measurement of Corneal Radius	Corneal radius 5.0~10.0mm (0.01mmStep)
	Refractive power 33.75~67.5D (0.01/0.12/0.25DStep)
	Cylindrical power 0~±9D
	Axis angle 0~180° (1°Step)
Pupil Diameter Measurement	φ2~φ8 0.1mm step
Vertex Distance	0, 10, 12, 13.5, 15mm
Minimum Pupil Diameter	φ2.3mm
Pupillary Distance	Measurement Range 85mm (1mmStep)
Printer	Thermal printer with Automatic Cutter (Width 57mm)
Internal Monitor	5.6 inch LCD Display (Color)
Movable Distance	Back/Force ±17mm Right/Left ±43mm Up/Down ±15mm
Movable Distance of Chinrest	±30mm
Overall Dimension	(W) 327mm × (D) 496mm × (H) 515mm
Weight	About 20kg
Output	RS232C Interface
	Video Output (NTSC)
Rated Voltage	100~240V
	50/60Hz
Consumption	80VA
Power Save	OFF, 3, 5, 10 min. (Selectable)

- Specifications and design are subject to change without prior notice for improvement.
- The part of screen is composed photograph.
- The color of instrument on the catalogue and the real product might be different.
- Medical equipment manufacturer license No.37B3X00002

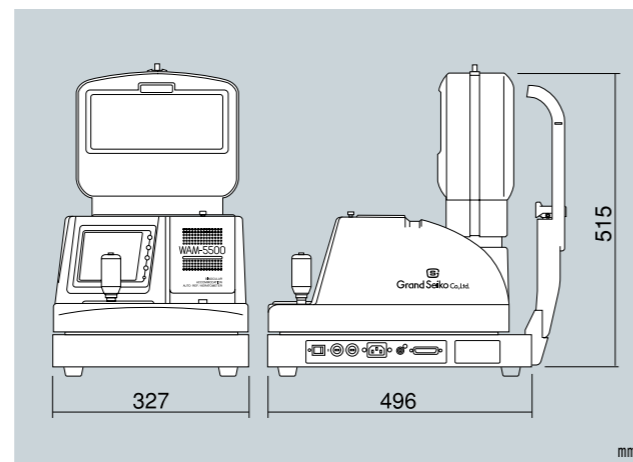
## Accessories

- Test eye / 1 pc ● Power cable / 1 pc ● Printer paper / 3 rolls
- Fuse 2A / 2 pcs ● Chinrest paper / 1 pack (1000 sheets)
- Chinrest pin / 2 pcs ● Dust cover / 1 pc ● Fixation target / 1 pc
- Fogging lens / 1 pc ● Occluder / 1 pc
- Near point measurement unit / 1 set ● Contact lens holder / 1 pc

## Option

- WCS-1 HI SPEED MODE Control software
- MDC-1 The Measurement Data Collection software
- Electric table ● Chair

## Overall Dimension



### Hardware Requirement

OS : Japanese/English Version of Microsoft Windows95/98/2000/XP  
 CPU : Pentium2 400Mhz or better (recommended)  
 Memory : 128MB or more (recommended)  
 (Mentioned company and product names are the trademark or the registered trademark of each company.)

HIGH-TECH  
HIGH-TOUCH  
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For the proper and safety use, please read the Instruction Manual thoroughly before using the product.

● Agency

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## BINOCULAR ACCOMMODATION AUTO REF/ KERATO METER

# WAM-5500



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