

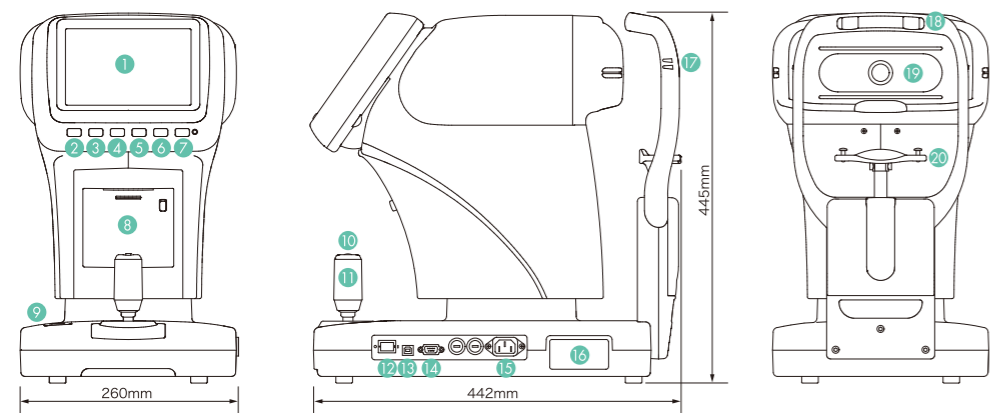
Specification

Refractive Measurement Range	Sphere (S)	-30D~+22D (In case of VD=12) (step: 0.12/0.25D)
	Cylinder (C)	0~±10D (step: 0.12/0.25D)
	Axis (A)	0~180° (1°)
Corneal Curvature Radius Measurement	Corneal Curvature Radius	5.0~10.0mm (step: 0.01)
	Corneal Refractivity	33.75~67.5D (Corneal Refractive n=1.3375) (step: 0.12/0.25D)
	Degree of Corneal Astigmatism	0~±10D (step: 0.12/0.25D)
	Axis Angle	0~180° (step: 1°)
	Refractive Measurement	φ 7.0mm
Vertex Distance	0, 10, 12, 13.5, 15mm	
Minimum Pupil Diameter	φ 2.2 mm	
PD Measurement	Measurement Range 85mm (step:1)	
Measurement Time	Refractive Measurement	approx.0.07sec.
	Corneal Curvature Radius	approx.0.07sec.
Printer	The thermal line printer with auto-cutter (paper width57mm)	
Internal Monitor	7.5inches color LCD monitor (TFT)	
Shifting Range of the Sliding Body	back/forth±16mm	right/left±43mm up/down±12 mm
Vertical Adj. Range of Chin Rest	±30mm	
Dimensions	(W) 260mm (D) 442mm (H) 445mm	
Weight	Approx.16kg	
Data Output	RS-232C interface	
	USB	
Power Source	100~240V	
	50/60Hz	
Consumption	90VA	
Power Saving Function	OFF, 3, 5, 10mins (switchable)	

Standard Accessories

Operation Manual, Model Eye, Power Cord, Printing Paper, Fuse, Chin Rest Paper, Chin Rest Paper Pin, Dust Cover, Filing Software

Parts Identification



- 1 LCD monitor
- 2 Clear switch
- 3 3D auto/manual switch
- 4 Custom switch
- 5 Measurement mode switch
- 6 Menu switch
- 7 Print switch
- 8 Printer
- 9 Chinrest switch
- 10 Jog dial
- 11 Joy stick
- 12 Power switch
- 13 USB connector
- 14 RS-232C connector
- 15 Power plug connector
- 16 Name plate
- 17 Eye mark
- 18 Head rest
- 19 Horizontal scanning window
- 20 Chin rest

Design and specifications are subject to change without notice.

Manufacturer

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High dimensional integration of manual operation based under ergonomic designing and high accuracy Automatic 3D auto alignment. Faster operation speed that surpasses full automatic type.

7.5 inch TFT monitor

Bigger, better monitor, icon-display menu for easier operation and settings.



FUNCTION	SELECT
START	START
STOP	STOP
REPEAT	REPEAT
PRINT	PRINT
SEARCH	SEARCH
HELP	HELP
EXIT	EXIT
...	...



Horizontal Scanning Window

New feature "Horizontal Scanning Window" only moves the built-in camera window within the unit which gives patients comfortableness and pressure-free atmosphere. For the operator, s



Compact & Silent

Extremely compact designing and incredibly quiet movement sound (less than 40 db).

Motorized ChinRest

Operator can easily adjust the chinrest with the switch located on the operator side and enables speedy reading.

Form and design that gives comfortable atmosphere from child to elder.
Soft, smooth texture that gives warm impression.
Easy and comfortable examination from beginning to end for both patient and the operator.



SETTING	SELECT
START	START
STOP	STOP
REPEAT	REPEAT
PRINT	PRINT
SEARCH	SEARCH
HELP	HELP
EXIT	EXIT
...	...

