



# ESCV-7200

Auto phoropter



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OPHTHALMOLOGY / ENT



# ESCV-7200

Auto phoropter



## Features



7.0 inchs touchscreen



Auto detachment



Reverse side



Near vision test

## Specification

7.0 –inch color LCD touch screen

Stylish and compact design

Auto detachment printer

Independent PD adjustment

Built-in LED for near vision illumination

Date transmission with auto refractometer and auto chart projector

Sphere: -19.00D~+16.75D 0.25D/0.50D/0.50D/1.00D/3.00D steps

Cylinder: -6.00D~+6.00 D 0.25D steps

Axis angle: 0~180° 1°/5°steps

Pupillary Distance: -Distant range: 52~80mm 0.5/1mm steps

-Close range: 48-76mm 0.5/1mm steps

Rotary Prism: 0~20 0.1 /0.5 /1.0steps

Cross Cylinder Lens:  $\pm 0.25D$

Plane Retinoscope: +1.50D(67cm) +2.00D(50cm)

Auxiliary Lens: PH Binoculars(1.0mm)

RMV,RMH

RL(Right eye),GL(Left eye)

Polaroid(Right eye 135°/45°; Left eye 45°/135°)

Prism(Right 3 $\Delta$ BU/ 6 $\Delta$ BU, Left 3 $\Delta$ BD/ 10 $\Delta$ BI)

Cross Cylinder Lens ( $\pm 0.50D$  Axis=90°)

PD Lens

Major Size: 365mm×280mm×110mm

Net Weight: 3.8Kg

Keyboard Size: 246mm×205mm×185mm

Power Box Size: 236mm×126mm×115mm

Power Supply: AC 220V 50HZ or AC 110V 60HZ,90W



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