

SALIENT FEATURES

- Smart charts with random display function for all optotypes
- I % Contrast sensitivity adjustment for all optotypes
- Adaptable to smaller rooms with precise adjustment of distance
- External USB port for viewing your own images and videos
- 2 Min. Speedy refraction using the 4 navigation keys
- 160+ Patient education charts for various eye diseases
- 60+ HD Patient education videos for educating the patients
- Extensive display modes for optotypes
- Reverse mode for all charts
- External 3.5mm audio jack for audio out
- Compensation for red green filter
- Feather touch remote control with direct commands for all tests.
- No moving parts

Standard Tests

Snellen Logmar Isihara (20 plates) Maddox Worth Four Dots Astigmatism Contrast sensitivity Duochrome Cross Cylinder

Figures for Children Display modes

Single character
Single line
Single Column
Black in white
Multi Line

Optotypes Sloan Letters

Numbers
Tumbling E
Landolt Rings

Technical Specifications

Remote Control : Infrared
Working distance : 2 m ~ 6 m
Connections : Audio, USB

Power Requirements : I10-230 VAC, 50/60Hz

 Power Consumption
 : 35W

 Unit Weight
 : 0.5 kg

 Gross weight
 : 1.0 kg

 Unit Dimensions
 : 10 x 7 x 3 cm

 Package Dimensions
 : 22 x 14 x 11 cm



A dedicated USB port for instant

Audio Output

A 3.5mm audio jack to enhance the sound experience exclusively for patient education videos



23 Languages



- I I national languages 12 international languages

Randomization

- Get more accurate results by avoiding patientsmemorizing the letters,
- just click the random button and shuffle the letters instantly

Speedy Refraction

USB

Save 50% of your Refraction time
 by using these navigation keys

- Dedicated Navigation keys to browse quickly from from one category to another



LDPOF PTOCET ZLPEDTC ETODOFO DPCZLFT CPDTEOF

TZCO

50 videos

- HD patient education videos
- HD surgery videos
- HD pediatric videos

28 Distances

- 6 feet to 22 feet in direct mode
- 12 feet to 22 feet in reverse mode

Charts can also be reversed

Advanced display modes

Contrast and Duochrome

Now the contrast (1% to 100%) function can be applied to all optotypes and language charts. A single touch will activate the duochrome function for all optotypes. Intensity of red and green can also be adjusted.



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