



Wellmed Pro | Wellview Universal Group

TECHNICAL DATA SHEET

Optometry Phoropter YSTCS76

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SPECIFICATIONS

Sphere Power

Range

+16.75 to -19.00 diopters

Step

0.25 diopters

Cylinder Power

Range

0.00 to -6.00 diopters(0.00 to -8.00 diopters with additional lens of -2.00 diopters)

Step

0.25 diopters

Cylinder Axis

0 to 180°, 5°step

Cross Cylinder

± 0.25 diopters

Rotary Prisms

0 to 20, 1 step

Auxiliary Lens Dial

(O)-Open aperture (two positions)

(R)-Retinoscopic lens, +1.50D

(P)-Polarizing lens 45-left eye, 135-right eye

(WMV) or (RMV)-Maddox rod, vertical white-left eye red-right

(WMV) or (RMV)-Maddox rod, horizontal white-left eye red-right

(RL)-Red lens

(+.12)-+0.12D sphere

(PH)-Pin hole

(10 L) or (6 U)-10 base-in-left eye

6 base-up-right eye

(Dissociating prisms)(±.50)-±0.50 fixed cross cylinder

(OC)-Occluder

PD Adjustment

48~75MM, 1MM steps

Standard Accessory Lenses

wo-.12D and -2.00 cylinder lenses, two plano lenses for sealing front opening

Standard Accessories

1 near point card with holder and reading rod, dust cover, face shield, accessory case for lenses

Dimensions

31.8*29.3*9.6(CM)

Net Weight

4.5KGS

FEATURES

Beautiful BUTTERFLY- SHAPE design;

Able to check ALL-SIDE visual function, accurate and comfortable measurement;

High grade plated film used in all optical lens;

Concentrated operation and large scale and improving performance.

5. Automatically connect between cross-cylinder lens and lens coordinates.

6. WHITE and BLACK colors for your options.

PACKAGE

Carton Box wraps

Visual Chart Monitor

FEATURES

Ultra-thin and lightweight design

HD and professional digital image Processing technology

Screen protection function(optional), makes using longer

Auto-play function

8 Columns -3 row optotypes array, make test more convenient and quicker

Can be located at the desk and wall-mounted

High distinguishable LCD and Small dot space(0.264mm,0.282mm,0.284mm), make optotypes clear

Powerful extended function: Being a Display via linking to a computer; Being a TV via linking a DVD Player

Supporting external USB device and RM video format

Supporting variety of signal source: VGA/ S-Video/AV/TV

TECHNICAL SPECIFICATION

Display: 23" LCD high resolution Monitor;

Brightness: 250cd/m²;

45 kinds of Chart Versions: E,C, ABC, 123, child, Digital, Astigmatic,Binocular Balance ,Color-blind test special version charts;

Chart Acuity: 6/3-6/150, 20/10-20/500, 0.04-2.0;

Operating distance: 2m-7m, precisely adjust to Max of 0.1m(Model-F);

Power supply: Input: AC100~240V ,50/60Hz;

7. Power consumption: <=36W;

- 8. Dimension: 531mm (W) x 394mm(H) x 121mm(D);
- 9. Weight: 3.8kg (Net Weight); 10. Remote: IR
- 11. Batteries for remote control: 3A

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Information from the authorized catalog. Confirm configuration, accessories and documentation in the quotation.

Assisted translation: review the manufacturer specifications before purchasing.