Wellmed Pro | Wellview Universal Group

# TECHNICAL DATA SHEET

## Fundus camera & FFA YSAPS-200

Eye background and FFA

Technical Specifications

Working Distance: The distance from cornea is 40mm, Errors: ±2mm

Field of Vision Scope: 42°-53°

Horizontal Angle: ±30°

Up and down Angle: ±12.5°

The Size of Outer Ring: φ7.4mm;

The Size of Inner Ring: φ4mm

Filters: Stimulating Filter (red&blue);

Depth of field contraction distance: ≥5mm

Refractive compensation:+15D

Seat movement scope:

The moving distance between the front and back: 60mm;

The moving distance between right and left: 120mm;

The moving distance between up and down: 30mm.

Working Environment

Temperature: -5℃--40℃;

Relative Humidity: ≤85%;

Atmospheric Pressure: 700hPa--1060 hPa;

Power: AV 220V±22V;

Frequency: 50Hz ± 1Hz;

Input Power: ≤300W.

Function:

Non-mydriatic

Auto detected the eye position

Pupil size: 3mm

Illumination source: infrared

Auto /manual focus

Auto adjust flash intensity /illumination intensity according patient pupil size

Five internal fixation lamp / external fixation lamp

Image resolution: 10Mega

Fundus fluorescein angiography

Picture FFA image: FFA

Video FFA image: FFA

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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.