



Wellmed Pro | Wellview Universal Group

TECHNICAL DATA SHEET

Portable Dermatoscope YSDE-4100 Pro

Features & Compatibility

10 x Magnification

32mm wide field of view (Aperture)

Polarized, non-polarized, amber light and 365nm UV light illumination

Detachable protective glass

Automatic shutdown

The included adapter fits all phones

Bright LED illumination lights with 3 levels of brightness control

All-metal housing

Specs

Material

Aluminum & Glass

Optional Design

All glass, 4 elements 3 groups, anti-reflection coating

Lens Diameter

40mm(front); 32mm(rear)

Magnification

10x

Distortion

5%

Polarization

Cross Polarization

Resolution

300 LP/MM (Axis) 280 LP/MM (Edges)

LED

26 LEDs, 12 polarization, 6 non polarization, 4 amber polarization, 4 365nm UV light

Ultraviolet Wavelength

365nm

Battery Capacity

1000mAh Lithium ion

Charging

USB-C

Working Time

6-8 hours

Focus Distance

20-30mm

Dimension

Φ58mm*H44mm*L196.5mm

Weight

315g

Panama | Central America | Caribbean | CARICOM

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

Assisted translation: review the manufacturer specifications before purchasing.