PANOPTIC OPHTHALMOSCOPE HEAD ONLY

WA118-2





Sale Price: £588.00
Price: £735.00
Date Printed: 28/03/24

Category: Diagnostic Imaging > Diagnostic Sets > Diagnostics

PRODUCT DESCRIPTION

Expand your view

Handle not included - sold separately

The Welch Allyn PanOptic Ophthalmoscope offers a brighter, wider view, and works on existing Welch Allyn 3.5 V power sources.

The Panoptic Opthalmoscope addresses the fundamental challenge in opthalmoscopy - to get a good view of the fundus in order to make a sufficient assessment. Patented Axial pointsource optics make it easy to enter undilated pupils, offering a 25 degree field of view, resulting in a view of the fundus that's 5X greater than you see with a standard opthalmoscope in an undilated eye. Direct viewing of the fundus through the panoptic, provides better images of the retinal changes caused by hypertension, diabetic retinopathy, glaucoma, and papilledema to enable clinicians to make these diagnoses earlier.

Key Features

- 20X larger viewing area when compared to a standard or pocket ophthalmoscope
- Long-lasting LED illumination cuts down on need for lamp replacement
- Compatible with all Welch Allyn 3.5 V power handles and wall transformers

Warranty	1 Year
Height x Width x Depth	8cm x 4.5cm x 7.5cm
Weight	130g

Apertures	Small, Large, Red Free, Slit, Fixation target, Cobalt Blue
Diopter Range	-20 to +25D
Diopter Steps	-20, -15, -12, -10, -9, -8, -7, -6, -5, -4, -3, -2,-1, 0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 12, 15, 20, 25
Crossed-linear Polarizers	Yes
Lamp Type & Warranty	SureColor™ LED, 7 year warranty
Colour	Colour rendering index (CRI): 95 typical;R9: 85 typical; colour temperature: 2700K-3500K
Lamp Life	80+years (typical)
Field of view	20°

ADDITIONAL INFORMATION

Animal	N/A
SKU	WA118-2
Overall Product Dimensions (mm)	11.8cmW x 19.6cmH x 5.4cmD
Size	Small
Digital	No

Good to know...

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