

Welch Allyn® PanOptic™ Ophthalmoscopes

EXPAND YOUR VIEW

Our Welch Allyn PanOptic and PanOptic Plus Ophthalmoscopes offer a brighter, wider view. Enhance eye exams with the PanOptic Plus, featuring Quick Eye alignment technology that supports better alignment to the optic disc, a common challenge with eye exams. Both devices work on existing Welch Allyn 3.5 V power handles and wall systems.

Quick EyeTM alignment features two indicator lights that help you direct the patient's gaze for better optic disc alignment.

Specifications	PanOptic Plus Ophthalmoscope	PanOptic Basic Ophthalmoscope
Model Number	118-3	118-2
QuickEye™ Alignment Technology	Yes	No
Warranty	5 years	1 year
Height x Width x Depth	8 cm x 4.5 cm x 7.5 cm	
Weight	130 g	
Apertures	Small, Large, Red Free, Slit, Fixation target, Cobalt Blue	
Diopter Range	-20 to +25 D	
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 and Warranty	SureColor™ LED, 7 year warranty	
Color	Color rendering index (CRI): 95 typical; R9: 85 typical; Color temperature: 2700K - 3500K	
Lamp Life	80+ years¹ (typical)	
Field of view	20°	





PanOptic Ophthalmoscope



Specifications	Welch Allyn [®] Lithium Ion Plus Power Handle with USB Charger	Welch Allyn [®] Universal Desk Charger
Model Number	719-3	719-DSK
Height x Width X Depth	14 cm x 3 cm x 3 cm	10 cm x 19 cm x 11 cm
Weight	140 grams	660 grams
Compatibility	719-DSK Welch Allyn® Universal Desk Charger; 71140 chargers	71140, 719-3, 71910, 71670 handles. 12800 & 22800 used with 71249 Adapter Sleeve
Integrated Charging	USB-C	_
Warranty	Two years	One year
On-time	5.5 hours; Approximately 660 30-second exams	_
Battery Type	Lithium Ion	_
USB Quick-charge time (0-75%)	90 minutes	_
Power Cord and Cord Options	719-USB	#18 AWG, 3-wire grounded cord, 6 feet long medical grade detachable with IEC60320 inlet
Input	_	100-240V, 50-60 Hz, 100mA max, Class I, Continuous Operation
Output	_	2.4V - 4.0V DC 80mA max

PANOPTIC ACCESSORIES

118-EC

Reusable Eyecup (set of five)

777-LH

3.5 V Head Locking Hardware with setscrews



For more information, please contact your Hillrom representative or visit hillrom.com.

hillrom.com

Hill-Rom reserves the right to make changes without notice in design, specifications and models. The only warranty Hill-Rom makes is the express written warranty extended on the sale or rental of its products.

 1 Assumes an average of 4 patient exams (both eyes) per day taking 15 seconds per eye for 200 days per year.

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