



Hillrom™

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 QuickEye™ alignment technology and the option to save and share eye images. Both devices work on existing Welch Allyn 3.5 V power sources.

Two indicator lights help you direct the patient's gaze for better optic disc alignment



Save and share eye images with the PanOptic Plus device when combined with our iExaminer® SmartBracket™ and iExaminer Pro App.



Specifications	PanOptic Plus Ophthalmoscope for iExaminer	PanOptic Basic Ophthalmoscope
Model Number	118-3	118-2
iExaminer ready	Yes	No
Quick Eye™ 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°	

20X LARGER
Viewing Area



Standard
Ophthalmoscope



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	0.91kg (not including the cord)
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)

11840-IEX

iExaminer SmartBracket accessory

11840-TST

iExaminer Resolution Test Card

777-LH

3.5 V Head Locking Hardware with setscrews



See for yourself how Hillrom is bringing the future of care into view at hillrom.com/physicalexam.

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