### 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. Always read the label and instructions for use.



Specifications	PanOptic Plus Ophthalmoscope for iExaminer	PanOptic Basic Ophthalmoscope
Model Number	118-3	118-2
iExaminer digital-ready	Yes	No
Quick Eye™ Alignment Technology	Yes	No
Warranty	5 Years	3 Years
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 Polarisers	Yes	
Lamp Type and Warranty	SureColor™ LED, 7 year warranty	
Colour	Colour rendering index (CRI): 95 typical; R9: 85 typical; Colour temperature: 2700K - 3500K	
Lamp Life	80+ years¹ (typical)	
Field of view	20°	



PanOptic Ophthalmoscope

Specifications	Welch Allyn <sup>®</sup> Lithium Ion Plus Power Handle with USB Charger	Welch Allyn <sup>®</sup> 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	1.2 kg
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, 1.8m 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



# For more information, please contact your Hillrom representative or call Hillrom Customer Care on 1800 445 576.

Always read the labels and instructions for use. Contact your Hillrom Representative for the latest version.

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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 of its products.

<sup>&</sup>lt;sup>1</sup>Assumes an average of 4 patient exams (both eyes) per day taking 15 seconds per eye for 200 days per year.