

zumax

Zumax Medical
Beyond Vision

Supplied by Evotec Medical Supplies

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Master Catalogue | Eye, Ear, Nose and Throat





405-0150

DM6C apertures

5 Standard Apertures



Red-free filter, hemislot, small spot, large spot, Fixation aperture



DM6C Direct Ophthalmoscope

The direct ophthalmoscope is used for examining the interior structures of the eyes, especially the retina.

- ◆ DM6C is available with AA alkaline or Ni-MH batteries. Bulb power: 2.5V, 1.6W.
- ◆ Smart design and comfortable operation.
- ◆ Suitable for small pupil.
- ◆ 19 lenses from 0D to $\pm 20D$: 0D, $\pm 1D$, $\pm 2D$, $\pm 3D$, $\pm 4D$, $\pm 6D$, $\pm 8D$, $\pm 10D$, $\pm 15D$, $\pm 20D$.
- ◆ Use with Halogen bulb only

405-0150 DM6C Direct Ophthalmoscope with a Halogen bulb, without handle

Accessories

405-0950 P2010 2.5V Halogen bulb

DM6C Direct Ophthalmoscope Set

	2.5V Ophthalmoscope	Handles		Desk Charger	Cases
	Halogen	AA	Li-Ion	DT407	Zipper case
Order Code	405-0150	460-0520	460-0570	407-1000	
405-7850	■	■			■
405-8850	■		■	■	■

DM6C-LED Direct Ophthalmoscope

The direct ophthalmoscope is used for examining the interior structures of the eyes, especially the retina.

- ◆ DM6C is available with AA alkaline or 2.5V rechargeable Li-ion battery
- ◆ Smart design and comfortable operation.
- ◆ Suitable for small pupil.
- ◆ 19 lenses from 0D to $\pm 20D$: 0D, $\pm 1D$, $\pm 2D$, $\pm 3D$, $\pm 4D$, $\pm 6D$, $\pm 8D$, $\pm 10D$, $\pm 15D$, $\pm 20D$.
- ◆ Use with LED bulb only

405E0150 DM6C LED Direct Ophthalmoscope with LED bulb, without handle

Accessories

460E0970 L4952 2.5V LED bulb

LED



405E0150

DM6C apertures

5 Standard Apertures



Red-free filter, hemispace, small spot, large spot, Fixation aperture

DM6C-LED Direct Ophthalmoscope Set

	2.5V Ophthalmoscope	K Handles		Desk Charger	Case
	LED	AA	Li-ion	DT407	Zipper case
Order Code	405E0150	460-0520	460-0570	407-1000	
405E7850	■	■			■
405E8850	■		■	■	■



DIRECT OPHTHALMOSCOPE

OPHTHALMIC INSTRUMENTS

3.5V Coaxial Ophthalmoscope



410-0010

Coaxial optics enable easy entry into undilated pupils for more accurate diagnoses, while two filter selections provide optimum light levels for entering healthy eyes and those with cataracts.

- ◆ Coaxial optics enables easy entry into undilated pupils through precise lamp filament and optical alignment
- ◆ 3.5V Halogen lamp provides light output for true tissue color and consistent, long-lasting illumination
- ◆ 28 lenses from 0D、±1D、±2D、±3D、±4D、±5D、±6D、±7D、±8D、±9D、±10D、+12D、±15D、±20D、-25D、+40D.
- ◆ 18 unique aperture/filter combinations for greater versatility.



6 Standard Apertures



Cobalt blue filter, Micro spot, small spot, large spot, Slit, Fixation aperture.

With Red-free filter



Cobalt blue filter, Micro spot, small spot, large spot, Slit, Fixation aperture.

Cross-linear Polarizing

410-0010 3.5V Coaxial ophthalmoscope, halogen bulb, without handle

410E0010 3.5V Coaxial ophthalmoscope, LED bulb, without handle

Accessories

410-0910 P4900 3.5V Halogen bulb

410E0910 P4900-LED 3.5V LED bulb

Order Code	3.5V Coaxial Ophthalmoscope	3.5V Coaxial Ophthalmoscope	3.5V Handles				Power Source			Case	
	Halogen	LED	Li-Ion	Li-Ion	Li-Ion	C-size	DT801/DT803	486-1000	485-0010	Carton box	Zipper case
410-1811	■		■				*				■
410-1111	■		■				*			■	
410-5811	■			■			*				■
410-5111	■			■			*			■	
410-4810	■				■						■
410-2000	■							■		■	
410-3000	■								■	■	
410E1811		■	■				*				■
410E1111		■	■				*			■	
410E5811		■		■			*				■
410E5111		■		■			*			■	
410E4810		■			■						■
410E6810		■				■					■
410E2000		■						■		■	
410E3000		■							■	■	

* The kit does not include the charger. Pls refer page 26 power sources to order DT series charger separately.

3. 5V PRO Coaxial Ophthalmoscope

Coaxial optics enable easy entry into undilated pupils for more accurate diagnoses, while two filter selections provide optimum light levels for entering healthy eyes and those with cataracts, 68 focusing lenses combine for premium quality.

- ◆ Coaxial optics enables easy entry into undilated pupils through precise lamp filament and optical alignment
- ◆ 3.5V Halogen lamp provides light output for true tissue color and consistent, long-lasting illumination
- ◆ 68 lenses in sing-diopter steps for precise resolution (+38D to-30D)
- ◆ 18 unique aperture/filter combinations for greater versatility.



411-0010

411-0010 3.5V PRO Coaxial Ophthalmoscope, halogen bulb, without handle

411E0010 3.5V PRO Coaxial Ophthalmoscope, LED bulb, without handle

Accessories

410-0910 P4900 3.5V Halogen bulb

410E0910 P4900-LED 3.5V LED bulb

6 Standard Apertures



Cobalt blue filter, Micro spot, small spot, large spot, Slit, Fixation aperture.

With Red-free filter



Cobalt blue filter, Micro spot, small spot, large spot, Slit, Fixation aperture.

Cross-linear Polarizing



Order Code	Pro3.5V Coaxial Ophthalmoscope	Pro3.5V Coaxial Ophthalmoscope	3.5V Handles				Power Source			Case	
	Halogen	LED	Li-Ion	Li-Ion	Li-Ion	C-size	DT801/DT803	486-1000	485-0010	Carton box	Zipper case
411-1811	■		■				*				■
411-1111	■		■				*			■	
411-5811	■			■			*				■
411-5111	■			■			*			■	
411-4810	■				■						■
411-2000	■							■		■	
411-3000	■								■	■	
411E1811		■	■				*				■
411E1111		■	■				*			■	
411E5811		■		■			*				■
411E5111		■		■			*			■	
411E4810		■			■						■
411E6810		■				■					■
411E2000		■						■		■	
411E3000		■							■	■	

* The kit does not include the charger. Pls refer page 26 power sources to order DT series charger separately.

STREAK RETINOSCOPE

OPHTHALMIC INSTRUMENTS

3.5V Streak Retinoscope



418-0012



418E0012



Fixation Cards

LED

3.5V Streak Retinoscope is designed exclusively to determination of the refraction of the eye. The streak retinoscope is found by most practitioners to be easy to use, fast, accurate, and especially valuable in determining the axis of astigmatism.

- ◆ Multi-coated optics
- ◆ A single control sleeve for vergence and rotation. Comfortable operation.
- ◆ Totally dustproof, maintenance free
- ◆ The lowest position gives a divergent beam.
- ◆ Superior streak quality enables easier and quicker refractions—even in patients with small pupils
- ◆ The powerful, bright bulb ensures easy recognition of neutralisation.
- ◆ Fixation Cards for dynamic retinoscopy

418-0012 3.5V Streak Retinoscope with a halogen bulb, fixation cards, without handle

418E0012 3.5V LED Streak Retinoscope with LED bulb, fixation cards, without handle

Accessories

418-0050 Fixation cards (set of 4)

418-0910 R4180 3.5V Halogen bulb

418E0910 R4180-LED 3.5V LED bulb

Order Code	3.5V Streak Retinoscope		3.5V Handles				Power Source			Case	
	Halogen	LED	Li-Ion	Li-Ion	Li-Ion	C size	DT801/DT803	486-1000	485-0010	Carton box	Zipper case
	418-0012	418E0012	489-0010	490-0010	490-0015	490-0019	487-1000/487-1020	486-1000	485-0010		
418-1811	■		■				*				■
418-1111	■		■				*			■	
418-5811	■			■			*				■
418-5111	■			■			*			■	
418-4812	■				■						■
418-2002	■							■		■	
418-3002	■								■	■	
418E1811		■	■				*				■
418E1111		■	■				*			■	
418E5811		■		■			*				■
418E5111		■		■			*			■	
418E4812		■			■						■
418E6812		■				■					■
418E2002		■						■		■	
418E3002		■							■	■	

* The kit does not include the charger. Pls refer page 26 power sources to order DT series charger separately.