



Master Catalogue | Eye, Ear, Nose and Throat



# OTOSCOPE WITH FIBER OPTIC ILLUMINATION

## GENERAL MEDICINE AND ENT INSTRUMENTS

### OT8C-LED Fiber Optic Otoscope

The Otoscope is used to view the tympanic membrane and external ear canal to diagnose outer and middle ear pathologies. It is the mostly used device in ENT.

- ◆ Fiber optics transmit light system, the fiber optics extend to the tip of the instrument for more light output, less glare.
- ◆ 2.5 x magnification
- ◆ Reuseable Ear-Specula: 2.5mm and 4.0mm, 5 for each. 3mm and 5mm for optional.
- ◆ Insufflation Port: view tympanic membrane using an Insufflator bulb.
- ◆ OT8C-LED is available with 2 AA alkaline or Li-ion Rechargeable batteries.
- ◆ Use with LED bulb only, the model of the bulb is L4952, 2.5V, 1.6W.
- ◆ Smart design, convenient for mobile diagnosis.



460E0150

**460E0150** OT8C-LED Fiber Optic Otoscope with Reusable Ear-Specula, 2.5mm and 4.0mm, 5 for each, a LED Bulb, without handle

LED

#### Accessories

**460-0070** Reusable Ear-Specula, 2.5mm and 4.0mm, 5 for each

**460-0074** Reusable Ear-Specula. Pack of 200 pcs, 2.5mm dia. 200 pcs./pack

**460-0075** Reusable Ear-Specula. Pack of 200 pcs, 3.0mm dia. 200 pcs./pack

**460-0076** Reusable Ear-Specula. Pack of 200 pcs, 4.0mm dia. 200 pcs./pack

**460-0077** Reusable Ear-Specula. Pack of 200 pcs, 5.0mm dia. 200 pcs./pack

**460E0970** L4952 2.5V LED bulb

**461-0050** Insufflator Bulb with Tube

Ear-Specula for OT8C Otoscope:



Insufflator-bulb

461-0050

### OT8C-LED Fiber Optic ENT Diagnostic Set

|                 | 2.5V Otoscope | K Handles |          | Desk Charger | Zipper Case |
|-----------------|---------------|-----------|----------|--------------|-------------|
|                 |               |           |          |              |             |
|                 | LED           | AA        | Li-Ion   |              |             |
| Order Code      | 460E0150      | 460-0520  | 460-0570 | 407-1000     | M0          |
| <b>460E7810</b> | ■             | ■         |          |              | ■           |
| <b>460E8810</b> | ■             |           | ■        | ■            | ■           |



461-0050

# OTOSCOPE WITH FIBER OPTIC ILLUMINATION

## GENERAL MEDICINE AND ENT INSTRUMENTS



### 2.5V Halgoen/LED Fiber Optic Diagnostic Set

Set complete with:

OT8C or OT8C-LED Fiber Optic Otoscope

DM6C or DM6C-LED Ophthalmoscope

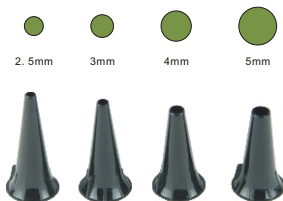
5 each of 2.5 and 4mm dia disposable tips

zipper case

| Order Code      | 2.5V Ophthalmoscope |          | 2.5V Otoscope |          | K Handles |          | Charger  |          | Zipper Case |
|-----------------|---------------------|----------|---------------|----------|-----------|----------|----------|----------|-------------|
|                 | Halogen             | LED      | Halogen       | LED      | AA        | Li-Ion   |          |          |             |
|                 |                     |          |               |          |           |          |          |          |             |
|                 | 405-0150            | 405E0150 | 460-0150      | 460E0150 | 460-0520  | 460-0570 | 407-1000 | 408-1000 | M1          |
| <b>467-7850</b> | ■                   |          | ■             |          | ■         |          |          |          | ■           |
| <b>467-8850</b> | ■                   |          | ■             |          |           | ■        | ■        |          | ■           |
| <b>467E7850</b> |                     | ■        |               | ■        | ■         |          |          |          | ■           |
| <b>467E8850</b> |                     | ■        |               | ■        |           | ■        | ■        |          | ■           |
| <b>467-7860</b> | ■                   |          | ■             |          | ■ X2      |          |          |          | ■           |
| <b>467-8860</b> | ■                   |          | ■             |          |           | ■ X2     |          | ■        | ■           |
| <b>467E7860</b> |                     | ■        |               | ■        | ■ X2      |          |          |          | ■           |
| <b>467E8860</b> |                     | ■        |               | ■        |           | ■ X2     |          | ■        | ■           |

### Reusable Ear-specula (Black)

Ear-Specula for OT8C Otoscope:



- ◆ Reusable tips, autoclavable at up to 134°C, 10 mins.
- ◆ Made of high-density Polypropylene with smooth internal finish.
- ◆ Positive locking design. Firm fit to the otoscope head.
- ◆ Compatible with OT8C Fiber Otoscope only.

**460-0070** Reusable Ear-Specula, 2.5mm and 4.0mm, 5 for each

**460-0074** Reusable Ear-Specula. Pack of 200 pcs, 2.5mm dia. 200 pcs./pack

**460-0075** Reusable Ear-Specula. Pack of 200 pcs, 3.0mm dia. 200 pcs./pack

**460-0076** Reusable Ear-Specula. Pack of 200 pcs, 4.0mm dia. 200 pcs./pack

**460-0077** Reusable Ear-Specula. Pack of 200 pcs, 5.0mm dia. 200 pcs./pack

# OTOSCOPE WITH FIBER OPTIC ILLUMINATION

## GENERAL MEDICINE AND ENT INSTRUMENTS



462E0010



462-0010

### 3.5V Operating Otoscope

- ◆ Open system makes use during procedures more convenient. Rotatable lens and speculum for ease of use
- ◆ Fiber optic illumination produces cool light
- ◆ Movable speculum holder can be fixed in any position
- ◆ Bulb: T3100 or T3100-LED
- ◆ 1.5 X Magnification

**462-0010** 3.5V Operating Otoscope with Halogen Bulb and reusable ear-specula Set (2,3,4,5,9mm, 1 pcs of each), without handle

**462E0010** 3.5V Operating Otoscope with LED Bulb and reusable ear-specula Set (2,3,4,5,9mm, 1 pcs of each), without handle

**LED**

#### Accessories

**462-0078** Reusable ear-specula Set (2,3,4,5,9mm, 1 pcs of each)

**461-0910** T3100 3.5V Halogen bulb

**461E0910** T3100-LED 3.5V LED bulb



### 3.5V Operating Otoscope ENT Diagnostic Sets

| Order Code      | 3.5V Operating Oscope Halogen | 3.5V Operating Oscope LED | 3.5V Handles |          |          |          | Power Source      | Cases      |             |
|-----------------|-------------------------------|---------------------------|--------------|----------|----------|----------|-------------------|------------|-------------|
|                 |                               |                           |              |          |          |          |                   |            |             |
|                 | Halogen                       | LED                       | LI-Ion       | LI-Ion   | LI-Ion   | C-size   | DT801/DT803       | Carton box | Zipper Case |
|                 | 462-0010                      | 462E0010                  | 489-0010     | 490-0010 | 490-0015 | 490-0019 | 487-1000/487-1020 |            | M2          |
| <b>462-1811</b> | ■                             |                           | ■            |          |          |          | *                 |            | ■           |
| <b>462-1111</b> | ■                             |                           | ■            |          |          |          | *                 | ■          |             |
| <b>462-5811</b> | ■                             |                           |              | ■        |          |          | *                 | ■          | ■           |
| <b>462-5111</b> | ■                             |                           |              | ■        |          |          | *                 | ■          |             |
| <b>462-4810</b> | ■                             |                           |              |          | ■        |          |                   |            | ■           |
| <b>462E1811</b> |                               | ■                         | ■            |          |          |          | *                 |            | ■           |
| <b>462E1111</b> |                               | ■                         | ■            |          |          |          | *                 | ■          |             |
| <b>462E5811</b> |                               | ■                         |              | ■        |          |          | *                 |            | ■           |
| <b>462E5111</b> |                               | ■                         |              | ■        |          |          | *                 | ■          |             |
| <b>462E4810</b> |                               | ■                         |              |          | ■        |          |                   |            | ■           |
| <b>462E6810</b> |                               | ■                         |              |          |          | ■        |                   |            | ■           |

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

### Reusable Ear-specula for 3.5V Operating Otoscope

- ◆ Reusable tips, autoclavable at up to 134°C, 10 mins.
- ◆ Made of high-density Polypropylene with smooth internal finish.
- ◆ Positive locking design. Firm fit to the otoscope head.
- ◆ Compatible with 3.5V Operating Otoscope only.

**462-0062** Reusable Ear-specula, 2mm, 1 pcs

**462-0063** Reusable Ear-specula, 3mm, 1 pcs

**462-0064** Reusable Ear-specula, 4mm, 1 pcs

**462-0065** Reusable Ear-specula, 5mm, 1 pcs

**462-0069** Reusable Ear-specula, 9mm, 1 pcs

**462-0078** Reusable Ear-specula Set (2,3,4,5,9mm, 1 of each)



Ear-specula

### 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     |             |
| <b>405E7850</b> | ■                   | ■         |          |              | ■           |
| <b>405E8850</b> | ■                   |           | ■        | ■            | ■           |



# COMBINED DIAGNOSTIC SETS

## DIAGNOSTIC SETS

### DW1050/DW1060 DIAGNOSTIC WALL MOUNT SYSTEM



#### 485-1050

DW1050 Set complete with: 3.5V Coaxial Ophthalmoscope, 3.5V Fiber Oscope, 485 Wall Mount Transformer with handles, Specula dispenser, Ear-specular (2.7mm and 4.2mm, 35 pcs of each), Sphygmomanometer, Ear Thermometer, Power cable with plug, Wooden plate (large size), Carton Box.

#### 485-1060

DW1060 Set complete with: 3.5V Coaxial Ophthalmoscope, 3.5V Fiber Oscope, 485 Wall Mount Transformer with handles, Specula dispenser, Ear-specular (2.7mm and 4.2mm, 35 pcs of each), Sphygmomanometer, Power cable with plug, Wooden plate (middle size), Carton Box.

410-0010 3.5V Coaxial Ophthalmoscope

461-0010 3.5V Fiber Oscope

461-0060 Specula Dispenser

485-0100 485 Wall Mount Transformer

485-0080 SM80 Wall-mount Aneroid Sphygmomanometer Set for Adult

485-0086 Ear Thermometer

485-0088 Ear Thermometer Holder

461-0075 Ear-specular (2.7mm) with 200pcs

461-0077 Ear-specular (4.2mm) with 200pcs

992-020X 020 2M Power cable with plug

410-0910 P4900 3.5V Spare bulb of ophthalmoscope

461E0910 P4900-LED 3.5V Spare bulb of ophthalmoscope

461-0910 T3100 3.5V Spare bulb of 3.5V otoscope

461E0910 T3100-LED 3.5V Spare bulb of 3.5V otoscope

|            | Ophthalmoscope |          | 3.5V Oscope |          | Power Source | Dispenser | Therometer | Sphygmomanometer | Board  |
|------------|----------------|----------|-------------|----------|--------------|-----------|------------|------------------|--------|
|            |                |          |             |          |              |           |            |                  |        |
|            | Halogen        | LED      | Halogen     | LED      |              |           |            |                  |        |
| Order Code | 410-0010       | 410E0010 | 461-0010    | 461E0010 | 485-0100     | 485-0060  | 485-0086   | 485-0080         | Wooden |
| 485-1050   | ■              | ■        | ■           | ■        | ■            | ■         | ■          | ■                | ■      |
| 485E1050   |                | ■        |             | ■        | ■            | ■         | ■          | ■                | ■      |
| 485-1060   | ■              |          | ■           |          | ■            | ■         |            | ■                | ■      |
| 485E1060   |                | ■        |             | ■        | ■            | ■         |            | ■                | ■      |

DW1000/DW1010 Diagnostic Wall Unit

410-0010 3.5V Coaxial Ophthalmoscope

461-0010 3.5V Fiber Otoscope

461-0060 Specula Dispenser

485-0100 485 Wall Mount Transformer with 485 wall extension unit

461-0075 Ear-specular (2.7mm) with 200pcs

461-0077 Ear-specular (4.2mm) with 200pcs

992-020X 020 2M Power cable with plug

410-0910 P4900 3.5V Spare bulb of ophthalmoscope

461-0910 T3100 3.5V Spare bulb of 3.5V otoscope



485-1000



485-1010

| Order Code | Ophthalmoscope |          | 3.5V Otoscope |          | Power Source | Dispenser | Board  |       |
|------------|----------------|----------|---------------|----------|--------------|-----------|--------|-------|
|            | Halogen        | LED      | Halogen       | LED      |              |           | Wooden | Metal |
|            | 410-0010       | 410E0010 | 461-0010      | 461E0010 | 485-0100     | 485-0060  |        |       |
| 485-1000   | ■              |          | ■             |          | ■            | ■         | ■      |       |
| 485E1000   |                | ■        |               | ■        | ■            | ■         | ■      |       |
| 485-1001   | ■              |          | ■             |          | ■            | ■         |        | ■     |
| 485E1001   |                | ■        |               | ■        | ■            | ■         |        | ■     |
| 485-1010   | ■              |          | ■             |          | ■            |           |        | ■     |
| 485E1010   |                | ■        |               | ■        | ■            |           |        | ■     |