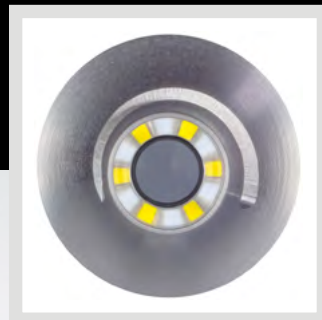
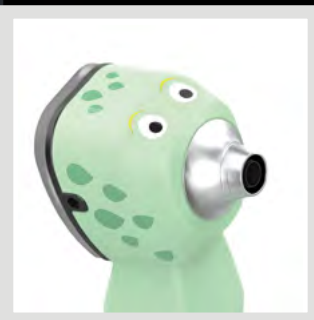
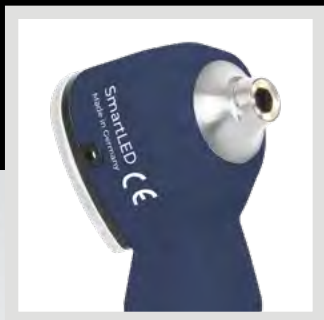


SMARTLED SPENGLER X LUXAMED EDITION®

The innovative pocket size otoscope MADE IN GERMANY



CE



Spengler S.A.S | 30 rue Jean de Guirmand | 13290 Aix en Provence | FRANCE

www.spengler.fr

Tel. : **+33 (0)4 42 52 89 89**
Mail: **contact@spengler.fr**

SMARTLED SPENGLER X LUXAMED EDITION®



LIGHT ILLUMINANCE
10 000 Lux



INNOVATION LED
6 Rings of LEDS (concentric) placed at the front of the otoscope allowing an unrestricted field of view.



LONG LIFESPAN
About 100,000 hours with constant current



Brightness dimmer
A long press is all it takes to adjust the brightness.



AUTOMATIC STOP
After 3 min of no use



ZOOM X3
With a swivel magnifier with magnification x3.

TECHNICAL CHARACTERISTICS

| | | |
|----------------------------|--|---|
| Head | Insufflation port | For pneumatic otoscopy |
| | Pivoting magnifying glass | 3X magnification Material : PCNT |
| Handle | Material | Aluminium and reinforced fiberglass |
| | Technology | LED |
| Éclairage | Voltage | 2,5 Volts |
| | Lifetime | 100 000 hours |
| Colour temperatures | 4.250 k | |
| CRI | >90 | |
| Illuminating | approximately 10 000 LUX | |
| Power | Batteries | 2 alkaline AAA (supplied) |
| Accessories | Supplied | 20 grey disposable specula including 10 of 2.5 mm and 10 of 4.0mm |
| Total length | 16,2 cm | |
| Storage box | Dimensions | 24.5 cm x 11.3 cm x 4.1 cm |
| SPENGLER GUARANTEE | 3 YEARS Head and handle (under normal use conditions), Excluding consumables (specula, batteries). Against any hidden manufacture defect. | |

| DESCRIPTION | CODE |
|--|------------|
| Otoscope SmartLed Spengler x LUXAMED edition - Black | A1.416.112 |
| Otoscope SmartLed Spengler x LUXAMED edition - Bronze | A1.416.184 |
| Otoscope SmartLed Spengler x LUXAMED edition - Blueberry | A1.416.194 |
| Otoscope SmartLed Spengler x LUXAMED edition - Pediatric | A1.516.514 |

Accessories

| | |
|--|--------|
| Auricular speculum 4 mm (box of 250) | L20848 |
| Auricular speculum 2.5 mm (box of 250) | L20747 |



SPENGLER QUALITY

Marquage CE

The Spengler otoscopes including the SmartLED Spengler x Luxamed edition are medical devices of class I. They comply with the European Regulation 2017/745, perfectly meeting the general safety and performance requirements.

Customer service department

Spengler SAS provides maintenance and repair of equipment. Head over to the official website in the Contact section.

Spengler 3 year warranty

(under normal conditions of use): Free repair or replacement of parts found defective (defect of operation due to a material, manufacturing or design defect) by our after-sales service. The warranty does not cover maintenance defects on the part of the user.



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