

**MATEK**

# LUMA X-CORE Oled



# LUMA X-CORE OLED

BROAD-SPECTRUM CORDLESS CURING LIGHT

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 MAX POWER  
**3000** mW/cm<sup>2</sup>



## ULTRA-HIGH LIGHT POWER

Thanks to its broad-spectrum and ultra-high-energy LEDs, the light power is adjustable between 1,200 and 3,000 mW/cm<sup>2</sup>, ensuring fast and efficient polymerization



## LARGE-DIAMETER LENS

The LUMA X-CORE OLED features a 10mm diameter large lens, allowing for broader surface coverage and enhanced efficiency



## DUAL POWER BUTTON

The curing light is equipped with front and rear polymerization buttons, ensuring optimized ergonomics and intuitive handling for easier procedures



## MULTIPLE WAVELENGTHS

The different wavelengths enable efficient polymerization of all light-curable dental materials.



## NINE WORKING MODES

Nine working modes: Normal, Turbo, Ortho, Ultra, Ramp, Pulse, Soft, Low, Check, providing optimal versatility for every clinical procedure



## INTUITIVE DIGITAL DISPLAY

Intuitive digital display for precise control and easy, at-a-glance operation, showing the selected program, time, power setting, and battery status.



## AEROSPACE-GRADE MONOBLOCK ALUMINUM BODY

A monoblock aluminum body guarantees exceptional durability, optimal heat dissipation, and an ergonomic, lightweight design



## EASY-REMOVE RECHARGEABLE BATTERY

A 2600 mAh "Easy-Remove" rechargeable battery offering long autonomy and quick replacement without the need for servicing, ensuring continuous and uninterrupted use



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## INCLUDED ACCESSORIES

### INDUCTIVE CHARGING BASE

The LUMA X-CORE OLED comes with an inductive charging base, featuring a digital display for precise charge level monitoring and a radiometer to measure the lamp's light intensity



### MICROCURE BALL LENS

Facilitates the creation of convex proximal contacts for improved restorations



### MICROCURE LENS

Allows targeted polymerization of small composites and is particularly useful for temporary veneer fixation



### ENDO GUIDE LENS

The Mini Light Guide is designed for polymerization in the apical area of the tooth and other hard-to-reach zones



## PACK CONTENTS

### LUMA X-CORE OLED

- 1 x LUMA X-CORE OLED Cordless curing light
- 1 x 2600mAH rechargeable battery
- 1 x Charging base with integrated radiometer
- 1 x Power adapter (5V - 1A)
- 1 x Orange safety glass for blue light protection
- 3 x Microcure lenses
- 1 x Endo guide lens
- 1 x Pack of 100 protective sleeves

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WWW.MATEK-DENTAL.COM

## LUMA X-CORE OLED

PURE POWER.  
ABSOLUTE PRECISION.  
PERFECT CURING.



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