

OMH02

Handheld Dual Wavelength Recovery Device — Technical Specification Sheet

Manufacturer: Omedic Technology (Dongguan) Co., Ltd | **Model:** OMH02 | **Origin:** Dongguan, Guangdong, China

1. Core Technical Specifications

Parameter	Specification
Wavelengths	650nm (5mW x 14pcs) + 808nm (150mW x 4pcs)
Total Diodes	18 (14 x 650nm / 4 x 808nm)
Battery Type / Capacity	Polymer Lithium Battery, 4000mAh (approx. 14.8Wh)
Charging Port	USB Type-C
Charging Time	4 - 5 Hours
Operating Duration (per full charge)	2 - 3.5 Hours
Energy Levels	5 Adjustable Gears
Timer Function	0 - 30 Minutes, 5-Minute Intervals
Display Screen	2.0 inch HD Display, 320 x 640 Resolution
Control Method	Button + Display Interface

2. Physical Specifications

Parameter	Specification
Product Size	230mm x 75mm x 47mm
Net Weight	280g
Gross Weight (single unit, boxed)	330g
Housing Material	ABS
Gift Box Size (without stand)	265 x 160 x 60mm
Gift Box Size (with stand)	258 x 205 x 60mm

3. Packaging & Logistics

Parameter	Specification
Package Includes	1x Main Unit, 1x Goggles, 1x Instruction Manual, 1x USB Type-C Cable, 1x Lanyard

Packing Quantity	28 pcs / carton
Full Carton Size (without stand)	524 x 420 x 380mm
Full Carton Size (with stand)	545 x 439 x 345mm
Logistics Attribute	Built-in Lithium Battery, Single Battery <=100Wh (UN38.3 compliant transport classification)

4. Certifications & Quality Management

Certification Type	Details
Product Certifications	CE / FCC / RoHS / REACH / UKCA / IPX7 / KC
Factory Management Certifications	ISO9001 / ISO13485 / BSCI

5. Reference Pricing (FOB Dongguan)

Quantity (Pieces)	Unit Price (USD)
Sample (1 pc)	\$60.00
500 pcs	\$47.00
1000 pcs	\$42.00

6. Manufacturer Profile

Omedic Technology (Dongguan) Co., Ltd was founded in 2021 and is located in Dongguan, a well-known manufacturing base in China. The company specializes in personal care and oral care products, including oral irrigators, electric toothbrushes, and nasal irrigators. It is a modern high-tech enterprise integrating product development and design, mold opening, production and assembly, and sales.

The factory covers more than 3,500 square meters and employs over 120 staff, supported by an experienced R&D team, complete production equipment, and a full quality testing system. OEM and ODM services are available for customers worldwide.

Company Motto: "Making good personal care products for you and me" — guided by the enterprise spirit of quality first, customer first, and pursuit of perfection.

This specification sheet is provided for reference purposes. Specifications are subject to change without prior notice due to product improvements. Please contact our sales team to confirm the latest specifications, certifications, and pricing before placing an order.