WIRELESS LED Headlight System - L²SW

Attachment

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- Xenosys Loupe
- Normal glasses with universal clip
- Xenosys Protective goggle
- Xenosys Headband

FEATURES

- Wireless Headlight with uniform & Clear vision
- Weight only 26.5 g with small battery
- Battery running time maximum 8 hours 30 minutes (at the lowest level with Large size battery)
- 4 pcs Complimentary Battery packs provided (2 large, 2 small size)
- Universal Clip for other frame types
- Designed for Dentist (Anti-curing Filter included in full set)
- Quick launch & Faster to use
- Multilink part provides Shadowless & Co-axial View
- Up-To-Date USB C type charger

L²SW Full Set Box

Specification

A. Electrical Specification

Medical DC Power Supply Operating Power	Input: AC100-240V, 50-60Hz, 0.3A Output: DC5V ⎓ 2.2A
Charger Power	Input: DC5V ⎓ 2.2A Output: DC4.2V ⎓ 1.0A
Battery Pack	BTPWL : DC3.7V ⎓ 620mAh Li-polymer BTPWS : DC3.7V ⎓ 380mAh Li-polymer
Operating Time (BTPWS)	Approx. 5 hours 30 minutes (1st step mode: Minimum Intensity), Approx. 2 hours 20 minutes (2nd step mode), Approx. 1 hour 15 minutes (3rd step mode: Maximum Intensity)
Operating Time (BTPWL)	Approx. 8 hours 30 minutes (1st step mode: Minimum Intensity), Approx. 3 hours 50 minutes (2nd step mode), Approx. 2 hours 30 minutes (3rd step mode: Maximum Intensity)
Full Charging Time (BTPWS)	Approx. 1 hour 50 minutes
Full Charging Time (BTPWL)	Approx. 2 hours 40 minutes
Light Source	High Power LED (White Color)

B. LED Illumination

	Type	LLMW
Brightness(lx) [±2000 lx] @ WD400mm	1st step	4,800
	2nd step	10,000
	3rd step	15,500
Field of View (mm) @WD400mm		Ø 82mm
Color Temperature, Wavelength Range		6000 K, 400 ~ 700 nm(Visible)
Uniformity		More than 80% @WD400mm
LED Life Span (Guaranteed Time)		50,000 hours