stomdevice



Medical LED Illumination

Surgical LED Light

Luvis S300

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Luvis **S300**

130,000 lx



Illumination Intensity
3 Step adjustment (Max. 130,000 lx)

Light Field Size
3 Step adjustment (Max. 25cm / Min. 15cm)

Color Temperature
3,800K / 4,300K / 4,800K

Color Rendering Index
Ra 96 / R9 95

3 Different Modes
Surgical mode (130,000 lx)
Examine mode (60,000 lx)
Dental mode (30,000 lx)

Handle Touch Control (Quick & Easy)

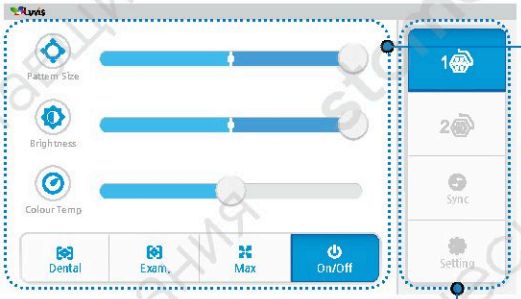
Light Field **Increase**

Intensity **Control** (1 → 2 → 3 → 1, Rotate)

Light Field **Decrease**



ARM Touch Control (4.3" LCD)



Dental Mode
– Dental Light ON/OFF
– Intensity Control

Examination Mode
– Examin. Light ON/OFF
– Intensity, Color Temp. Control

OT Light (1 or 2) Control
– Light 1 / Light 2 Select
– Light ON/OFF
– Light Field Size, Intensity, Color Temp

Max. Mode_OT Light
– Light Field Size 3 Level and Intensity 3 Level Setting

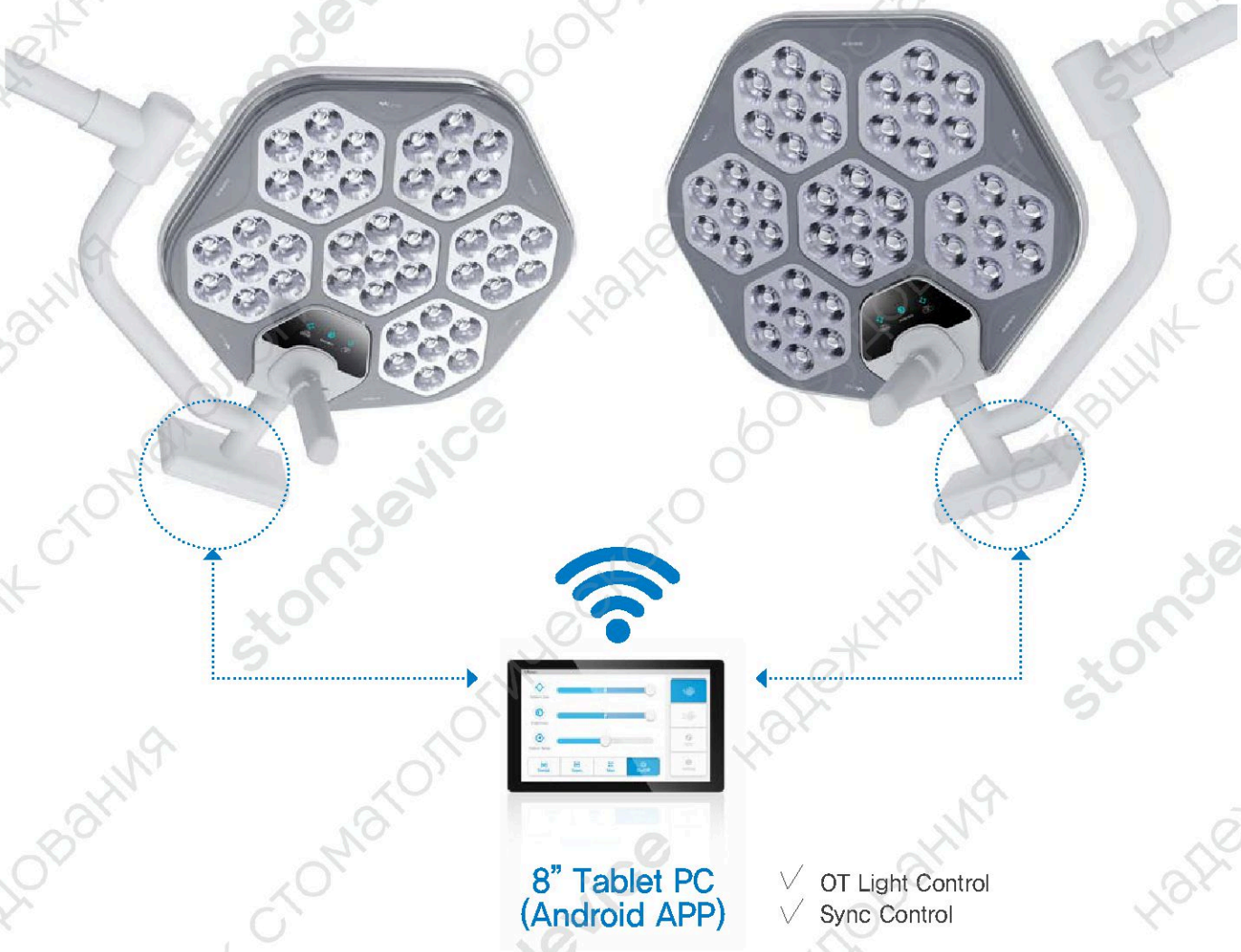
Sync Mode
– OT Light (1 and 2) Sync

Light On/Off

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OT Light 1
(S300)▼

OT Light 2
(S300)▼



8" Tablet PC
(Android APP)

- ✓ OT Light Control
- ✓ Sync Control

Back-up Battery

- Over Voltage Detection
- Under Voltage Detection
- Discharging Over Current Detection
- Short Circuit Detection
- Cell Balancing, PTC
- Life cycle : 300 cycle (charge/discharge)
- Duration : 3 Hours

Specifications	
Rating	20~28Vdc, 4A (Lithium-ion Battery)
Dimension	244x164x120mm
Weight	3.8kg



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Technical Specification

Class	S300	Remark
Design (Light Head)		
Installation	Single Ceiling Dual Ceiling Mobile	
Head Size (cm)	43.5	
No. of LED (ea)	42	
Intensity (lx)	130,000	Dental : 30,000 Exam : 60,000
Intensity Control	3 Steps (40,000~130,000)	
C.R.I (Ra/R9)	96 / 95	
Color Temp. (K)	3,800 / 4,300 / 4,800	
Light Field Size (cm)	3 Steps (15~25, Circle)	
Detachable Centre Grip	Yes (2X)	
Input Power	100~240Vac, 50/60Hz	
LED Life(Hrs)	60,000	
Option	Wall Controller (Tablet PC) Backup Battery	

DENTIS

D-R-LVS300-V1-201910-ENG

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