# 300 Series



## **300 Series**

### **Advanced Surgical Lighting**

A sleek high adjustable intensity LED surgical lighting system with touch screen and wireless remote features. this well built line is designed to minimize contamination from blood, chemicals and air circulation and is easy to clean.



### Illumination Intensity

3 Step adjustment (Max. 130,000 Jx)



## Light Field Size

3 Step adjustment (Max. 9.84in / Min. 5.9in)



## Color Temperature

3,800K / 4,300K / 4,800K



## Color Rendering Index

Ra 96 / R9 95



#### 3 Different Modes

Surgical mode (130,000 Jx) Examine mode (60,000 Jx) Dental mode (30,000 lx)



## **Optional Configurations**







## Bright, Reliable, & Intuitive

#### TECHNICAL SPECIFICATIONS



#### **Battery Backup**

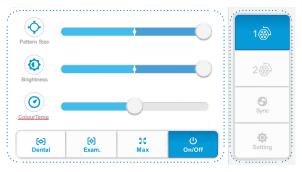
- Over & Under Voltage Detection
- Discharging Over Current Detect
- Short Circuit Detection
- Cell Balancing, PTC
- 300 Cycle Rating
- 3 Hour Backup Charge Duration

Specifications	
Rating	20~28Vdc, 4A (Lithium-ion Battery)
Dimension	9.6 x 6.4 x 4.7in
Weight	8.38 lbs

## **300 Series Surgical Lights**

Premium surgical, operating room, and procedure lights at a price to fit your budget. The 300 series is long lasting, feature rich, easy to use and backed by a 3yr warranty

#### **Modern Touch Control Systems**





#### OR Light (1 or 2) Control

- Light 1/ Light 2 Select - Light ON/OFF
- Light ON/OFF
  Field Size, Intensity, Color Temp
- Sync Mode
- OR Light (1 and 2) Sync

#### **Dental Mode**

- Dental Light ON/OFF
- Intensity Control

#### **Examination Mode**

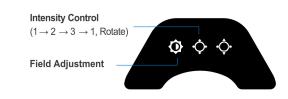
- Examin. Light ON/OFF
- Intensity, Color Temp. Control

#### Max. Mode OR Light

- Light Field Size 3 Level and Intensity 3 Level Setting

#### Light On/Off

#### **Hand Touch Controls**







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