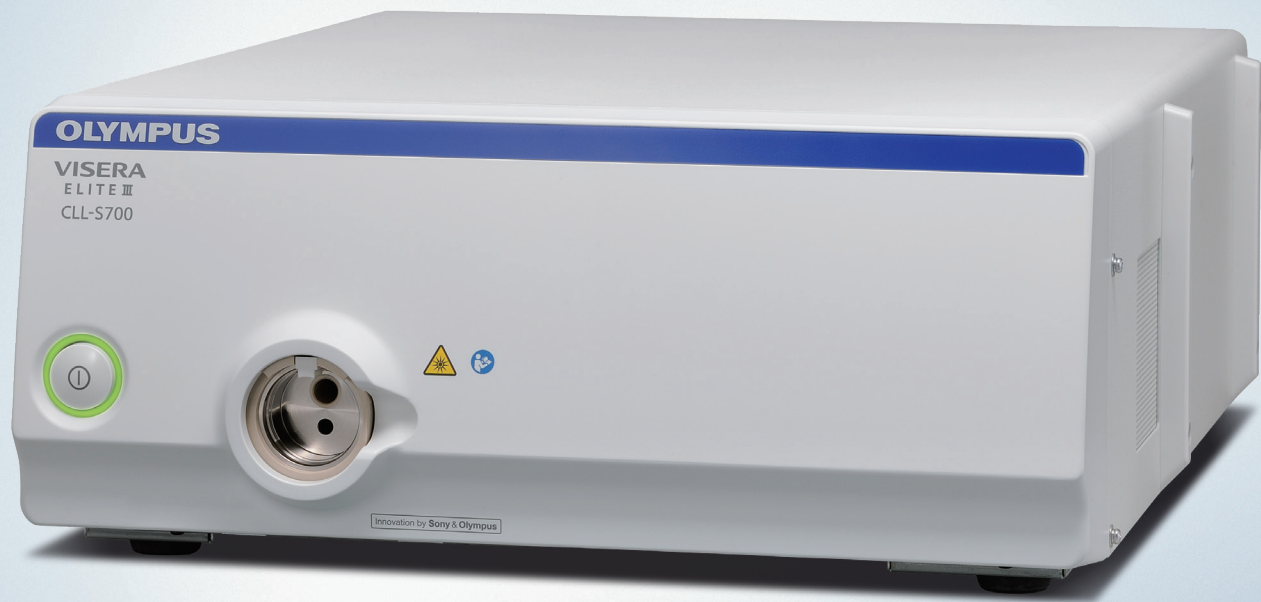


VISERA ELITE™ III LED Light Source

**CLL-S700**



# CLL-S700

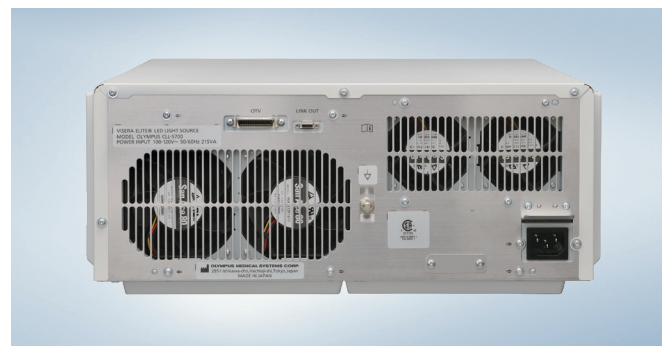


## VISERA ELITE™ III LED Light Source

LED lights are used in place of a conventional Xenon light source and may reduce the frequency of lamp replacement, potentially lowering operating costs.



| Specifications                                   |   |   |
|--|---|---|
| <b>Power Input</b>                               | Rated voltage   | 100–240 V AC; within $\pm 10\%$   |
|  | Rated frequency   | 50/60 Hz; within $\pm 1$ Hz   |
|  | Rated input   | 215 VA  |
| <b>Size</b>                                      | Dimensions (maximum)  | 390 (W) x 162 (H) x 502 (D) mm  |
|  | Weight  | 13.5 kg   |
| <b>Illumination</b>                              | Providing maximum light intensity                           | Less than 5.64 W  |
|  | Cooling   | Forced-air cooling  |
|  | Observation mode  | Normal light observation mode, NBI™ technology observation mode, YE observation mode*, 3D observation mode*<br>* It can be used by performing an upgrade to add the corresponding observation function. |
| <b>Automatic Brightness Adjustment</b>           | Brightness adjustment method                                | LED drive current control   |
|  | Exposure  | 17 steps  |
| <b>Classification (Electromedical Equipment)</b> | Type of protection against electric shock                   | Class I   |
|  | Degree of protection against electric shock of applied part | CF type   |
|  | Degree of protection against explosion                      | The light source should be kept away from flammable gases.  |



The VISERA ELITE III Imaging Platform is a compact, multispecialty imaging platform designed for laparoscopic diagnosis, treatment, and video observation. TYPE BF endoscopes connected to this imaging platform must never be applied directly to the heart. Leakage current from the TYPE BF applied part may be dangerous and cause ventricular fibrillation or otherwise seriously affect the cardiac function of the patient.

Innovation by  
**Sony & Olympus**

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