

Product Examination 01

A NEW PARADIGM 'LUVIS CHAIR'

The LUVIS CHAIR is designed with an ergonomic approach, considering various clinical environments for both doctors and patients. Developed based on advanced technology, the LUVIS CHAIR offers the advantages of comfort, convenience, and safety. Its slim and powerful design enhances space efficiency, providing an optimal clinical environment for both doctors and patients.



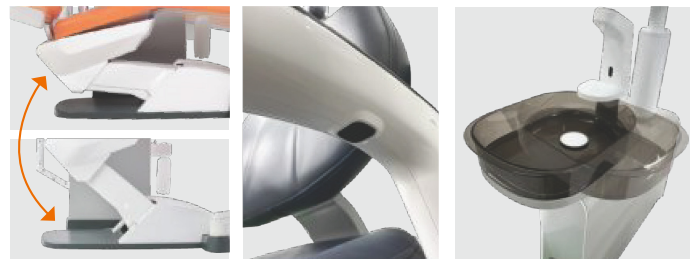
Technology

- Equipped with LUVIS LIGHT optimized for each class
- The Hybrid LED System applied to LUVIS LIGHT reduces energy consumption and heat emission.
- With low power consumption, it offers various functions such as color temperature and pattern size adjustment, aiding in precise treatments.



Safety

- With a bottom safety switch and pain alert system, it prevents various accidents that may occur during treatment.
- With a rotatable spittoon and an odor reflux prevention system from the piping, it ensures cleanliness and hygiene in the chair.



Convenience

- With a spacious doctor's table, it allows for efficient placement of numerous medical instruments and materials, enabling efficient treatment.
- Providing convenience with an intuitive user interface, enhancing ease of use.



Comfort

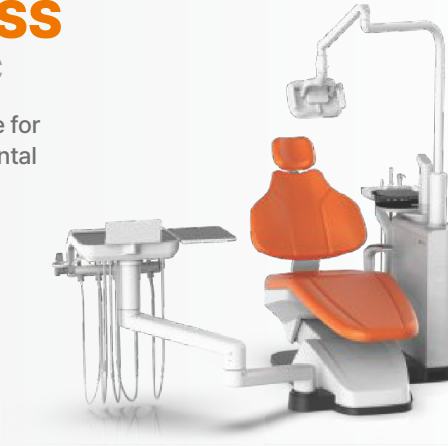
- The 2-joint headrest enables stable positioning for all patients during treatment.
- Providing comfort and convenience to patients with a wide backrest and a seat with tilting function to prevent slippage.



C CLASS

For CLINIC

The best choice for comfortable dental treatment!



#C_Class #C700 #Clinic

- Chairs specialized for clinics
- Equipped with LUVIS C700 for protecting medical staff's vision
- Increased patient satisfaction through ergonomic design
- Enhanced efficiency in dental treatment through convenient features
- Customized design considering the safety of both medical staff and patients

LUVIS C700 Key Features

- Up to 50,000Lx illumination
- One-touch resin mode
- Proximity sensor and detachable handle for cross-infection prevention



E CLASS

For EXAMINATION

The ultimate choice for special dental procedures such as video recording and filming!



#E_Class #C500_Camera #Examination #Film #Record

- Chairs specialized for examinations
- Equipped with LUVIS C500 camera for capturing and recording
- Easy production of clinical data necessary for precise diagnosis and treatment

LUVIS C500 CAMERA Key Features

- Maximum 50,000Lx illumination
- Built-in FHD high-resolution camera
- High CRI value and three color temperature options



S CLASS

For SURGERY

The top choice for premium dental treatment with specialized surgical equipment!



#S_Class #S300 #Surgery #Shadowless #Surgery_Specialized

- Chairs specialized for surgery
- Equipped with dual LUVIS C700 and S300
- Excellent shadow-free effect
- Specialized in red discrimination with high R9 value

LUVIS S300 Key Features

- Maximum 130,000Lx illumination
- Outstanding shadow-free effect with 42 LEDs
- Three treatment modes
- High CRI value and three color temperature options

