Bel-Nova INSTRUCTIONS FOR USE



Dear Customers

Dear Customers

Thank you for purchasing our product.

This booklet explains how to use Bel-Nova.

Before using Bel-Nova, carefully read the operating instructions and use the product correctly.

Using the product without reading these instructions may lead to an accident.

For easy access to the information contained herein, keep this booklet at hand and review it as needed.

Ask your local authorized Belmont dealer to install the product, following the installation instructions.

If you have any questions regarding the operating instructions or the product, please contact your local authorized Belmont dealer.

If you find any dirt on or damage to the booklet and need a new one, report the catalog number indicated below to your local authorized Belmont dealer to order a new one.

This document describes the full version of the system. It may therefore cover components that are not included in the system you purchased.

| 2020-01 (1 | st Edition) |
|------------|-------------|
| REF | 1E07PDAE |

AL-D101G / AL-D101W (POST MOUNT)



AL-D105G (TRACK MOUNT)



AL-D109W (UNIT MOUNT)



AL-D108G (WALL MOUNT)



AL-D102G (CEILING MOUNT)



AL-D106G (UNIT MOUNT)



AL-D107G (CABINET MOUNT)



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1 General Information

1-1 Intended Use of the Product

This product is an active therapeutic device intended for the exclusive use for diagnoses, treatments and relative procedures of dentistry.

The product must be operated or handled by the qualified dentists or by dental staffs under the supervision of the dentist. Such dentists or dental staffs should instruct and/or assist the patients to approach to and leave from the product. Patients should not be allowed to operate or handle the product unless he/she is so instructed.

1-2 How to Dispose of the Device

When disposing of this product and parts replaced, carefully take infection control measures and handle them properly in accordance with the relevant laws and regulations (applicable regulations and local regulations).

1-3 Symbols

The symbols listed below are used on this product, on labeling, and in this booklet. Check the meaning of each symbol.

| | Switch (ON) | 0 | Switch (OFF) |
|--------|--|-------------|---|
| MANUAL | Manual operation | ∇ SENSOR | Sensing operation |
| ~ | Alternating current | | Name and address of the manufacturer |
| | Year of manufacture | REF | Catalog number |
| | Caution *The base color is yellow. | | General warning sign *The base color is yellow. |
| | Follow instructions for use *The color of black part is blue in the actual label. | 0 | Generally prohibited activity |
| | Disassembly, repair or modification prohibited | 0 | Instructions for mandatory actions in general |

1-4 Technical Description

The following are explained in the documents listed below:

| Item | Document | |
|-----------------------------|---------------------------|--|
| How to install this product | Installation instructions | |
| Wiring | Installation instructions | |

2-1 Risk Level Interpretation

Precautions before use

Make sure to carefully read the Safety Precautions and Operating Precautions and use the product correctly.

These precautions are intended to ensure the safe use of the product and prevent harm or damage to users or other people. According to the magnitude of harm and damage and the degree of urgency, an incident that may be caused by misuse of the product is classified into one of the following categories: CONTRAINDICATION, WARNING, and CAUTION.

All of these categories are important for safety. Always follow the instructions provided.

We assume no responsibility for any accident due to failure to follow the Safety Precautions or Operating Precautions even in the event of harm or damage to users or other persons.

In such case, users or other persons who use the product without observing the Safety Precautions and Operating Precautions are responsible for any harm or damage incurred.

The graphical symbols are explained in detail below.

Once you have fully understood this explanation, read the text.

Classification by degree of harm or damage and urgency

CONTRAINDICATION

Use of the product without regard to this indication will create a hazardous condition that may result in death or serious injury.



WARNING

Improper handling of the product without regard to this indication will create a hazardous condition that may result in death or serious injury.



CAUTION

Improper handling of the product without regard to this indication will create a potentially hazardous condition that may result in moderate or slight injury or property damage.

2 Safety Consideration

The following graphical symbols are used to explain your responsibilities for using the product safely:

Graphical symbols for prohibited activity



Generally prohibited activity



Disassembly, repair or modification prohibited

Graphical symbol for mandatory instructions



Instructions for mandatory actions in general

2-2 Safety Precautions

CONTRAINDICATION

Installing or transferring the product



Use and maintenance of the product



Precautions regarding installation

Do not install the product near electromagnetic sources such as communication facilities or elevators.

Malfunction of this product may occur in the presence of electromagnetic interference waves.

Do not use the product for purposes other than dental diagnosis and treatment.

Only dentists or dental professionals may use this product.

Do not use the equipment in an explosive atmosphere (e.g., in the presence of inflammable gases).

Improper use in such an atmosphere may cause injury or fire.

Use with caution in the presence of electromagnetic waves.

Do not use equipment generating electromagnetic waves, such as mobile phones, around this product.

Malfunction of the product may occur.

Be sure to turn off the power switch or turn off the main

switch of the unit when HF surgical equipment is in use. Be sure to turn off the main switch of the unit when HF surgical equipment is in use because the noise may result in incorrect operation of this product.



This could lead to an accident, failure, electric shock, or fire. Never modify the product as it is extremely dangerous to do so.



⚠ WA

WARNING

Installing or transferring the product



Precautions for installation Ask your local authorized Belm

Ask your local authorized Belmont dealer to install the product.

To avoid the risk of electric shock, this equipment must only be connected to a supply mains with protective earth.

Use and maintenance of the product



Do not directly expose human eyes to LED light.

Exposure may hurt human eyes.

Do not apply excessive load to the arm part, or handle it violently.

Otherwise, the arm part may be damaged, causing injury.

Do not wash the product with water.

This may cause failure or electric shock.

Use and maintenance of the product



Pay attention to patients and children.

Keep your eyes on the patient when the product is in use. Patients (especially children) may touch the control switch or system inadvertently, leading to an accident due to incorrect operation of the product.

Pay close attention to a patient who has a cardiac pacemaker or defibrillator implanted.

If any abnormality occurs, immediately turn off the power switch or turn off the main switch of the unit and discontinue use of the product.

The Bel-Nova may affect the function of the pacemaker or defibrillator, leading to an accident.

Prohibition of using this equipment adjacent to or stacked with other electronic equipment

Use of this equipment adjacent to or stacked with other equipment should be avoided because it could result in improper operation. If such use is necessary,this equipment and the other equipment should be observed to verify that they are operating normally.

Prohibition of placing portable RF communications equipment adjacent to this product

Portable RF communications equipment (including peripherals such as antenna cables and external antennas) should be used no closer than 30 cm(12 inches) to any part of the Bel-Nova, including cables specified by the manufacturer. Otherwise, degradation of the performance of this equipment could result.

WARNING

Use and maintenance of the product



Clean the product thoroughly.

Poor cleaning may cause bacteria to grow, posing a health risk. See cleaning procedures on page 28.

Be sure to conduct maintenance.

Use of the product without maintenance may cause injury or damage to peripheral devices.

See maintenance information on pages 30 to 31.

Discontinue use of the product if it is broken.

In the case of a broken product, immediately discontinue use and turn off the power switch or turn off the main switch of the unit. Then, ask your local authorized Belmont dealer to repair the product.

Turn off the power switch or turn off the main switch of the unit during cleaning.

Failure to follow this instruction may cause electric shock or ignition. The product may also move unexpectedly, causing injury.

Action taken for power failure

To prevent unexpected operation of the product after recovery from power failure, turn off the power switch or turn off the main switch of the unit.

California Proposition 65

Cancer and Reproductive Harm - www.P65Warnings.ca.gov.



CAUTION

During use or care





Do not hit or rub the product hard.

This may cause damage to the cover or operational failure. Repeated impact to the light head may severely reduce the service life of the LED.

Confirm the normal operation of each part before use.

Always inspect the product for abnormal findings such as loose components, backlash, tilting, vibration, sound, abnormal temperature, or bad odors.

If you feel something is wrong, immediately discontinue use of the product and turn off the power swich or turn off the main switch of the unit. Then, contact your local authorized Belmont dealer.

A CAUTION

During use or care



Confirm that the lens cover is properly attached before use.

Otherwise, the lens cover may come off and fall onto the patient, causing injury.

Irradiation light of LED

Use of controls or adjustments or performance of procedures other than those specified herein may result in hazardous radiation exposure.

Handling of LED light source

The LED light source used in this product emits intense light, which may cause hypersensitive physical reaction, resulting in dizziness, nausea, etc. Take precautions not to expose human eyes to the intense light for a prolonged time period, by turning down the illuminance or turning off the light when unnecessary.

Precautions for use of a patient mirror

Do not apply strong impact to the patient mirror, such as by hitting it with a hard object. Otherwise, the patient mirror may be damaged, causing injury.

Do not remove the mirror frame that holds the mirror. Otherwise, the mirror may fall, causing damage or injury.

Immediately wipe off any chemicals or water adhered to the product.

Adhesion of chemicals or water to electrical parts may cause malfunction or leakage. If such substances are adhered to the product, immediately wipe them off with a soft dry cloth.

Turn off the power switch or turn off the main switch of the unit at the closing time or during a break.

2 Safety Consideration

2-3 Devices Connectable to the Product

This product should be connected to the following devices for use.

Dental Unit / Dental Examination & Procedure Chair

X-Calibur

Evogue Unit

Quolis 5000 Unit

3-1 Operating Precautions

Immediately wipe off any drug solutions adhered to the Bel-Nova.

Otherwise, they may cause deterioration or discoloration.

Do not apply heat to this product.

This may cause deterioration or discoloration.

Discoloration of resin

Resin materials are used in external components of this product. Carefully selected materials are used; however, discoloration may occur for reasons such as natural deterioration or the adherence of drug solutions.

To ensure use of the Bel-Nova for as long as possible, immediately wipe off any drug solutions adhered and avoid sunlight.

LED lens

A random pattern, which may appear on the back of the lens when turning on the light, is not defect. It does not affect the product functions like illuminance.

Specifications of the Product

Technical Data 4-1

Model AL-D101G / AL-D101W / AL-D102G /

AL-D105G / AL-D106G / AL-D107G /

AL-D108G / AL-D109W

Classification by Class I Equipment

type of protection against electric shock

Rated voltage..... AC100-240V 50 / 60Hz

Rated input...... 0.30-0.15A Fuse 0.8A / 250V

(Interrupting capacity 35A / 250VAC)

Operating speed:Time lag Size:6.4 x 31.8mm

Operation mode Continuous operation

Mass 7.2kg (AL-D101G / AL-D101W)

11.2kg (with 340mm pole) (AL-D102G) 16.2kg (with 380mm pole) (AL-D105G)

4.2kg (AL-D106G / AL-D109W)

12.1kg (AL-D107G) 21.7kg (AL-D108G)

Light source 6 LED lamps

Optical performance Standard irradiation distance: 650 mm

In treatment mode

Central illuminance: 3,000-28,000 lx Correlated color temperature: 5,000 K

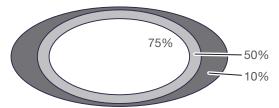
In Composite Safe mode

(Compliant with ISO 9680: 2014 5.2.10)

Central illuminance: 9,000 lx

Correlated color temperature: 2,700 K

Illuminance pattern Pattern dimensions (length x width): 85 x 155 mm



75%/50%/10%: 75%/50%/10% areas of maximum illuminance

Environment for use Temperature: 32-104°F (0-40°C)

Humidity: 10-95%

Atmospheric pressure: 10.2-15.4psi

(700-1,060 hPa)

Environment for transport... Temperature: -4-158°F (-20-70°C)

and storage

Humidity: 10-95%

Atmospheric pressure: 10.2-15.4psi (700-1,060 hPa)

Adaptability to high Not for use in a high oxygen-level environment

oxygen-level environment

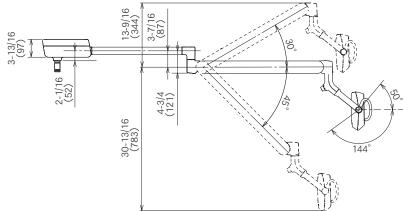
AL-D101G / AL-D101W

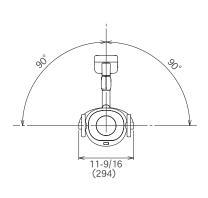
3-3/16 (80) 28-5/16 (719) 38-3/8 (974)

Unit: inch (mm)

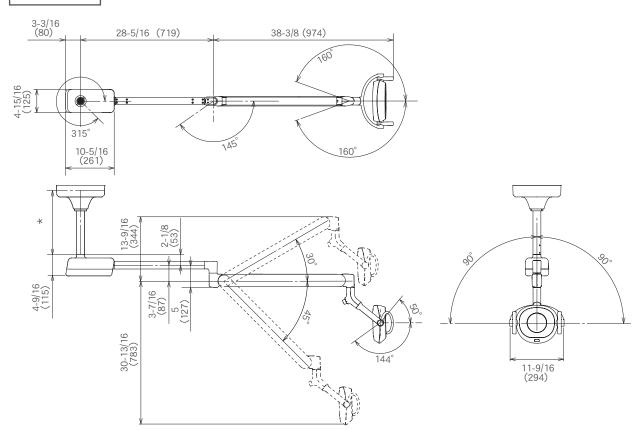
Tolerance in dimensions: ±10%

* The dimensions and specifications are subject to change without notice.





AL-D102G

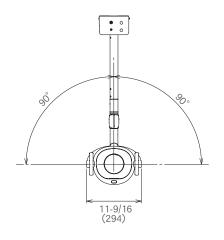


^{*}Select suspension tube length based upon ceiling height.

4 Specifications of the Product

AL-D105G 38-3/8 (974) 77-5/8 (1971) 57-1/8 (1450) * 10 (611) 91/6-6:

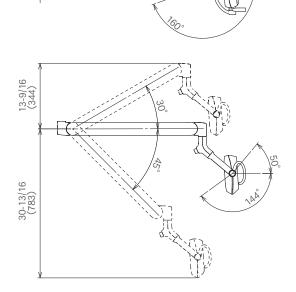
Unit: inch (mm)
Tolerance in dimensions: ±10%
* The dimensions and
specifications are subject to
change without notice.



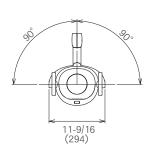
*Select suspension tube length based upon ceiling height.

2-1/8 (53)

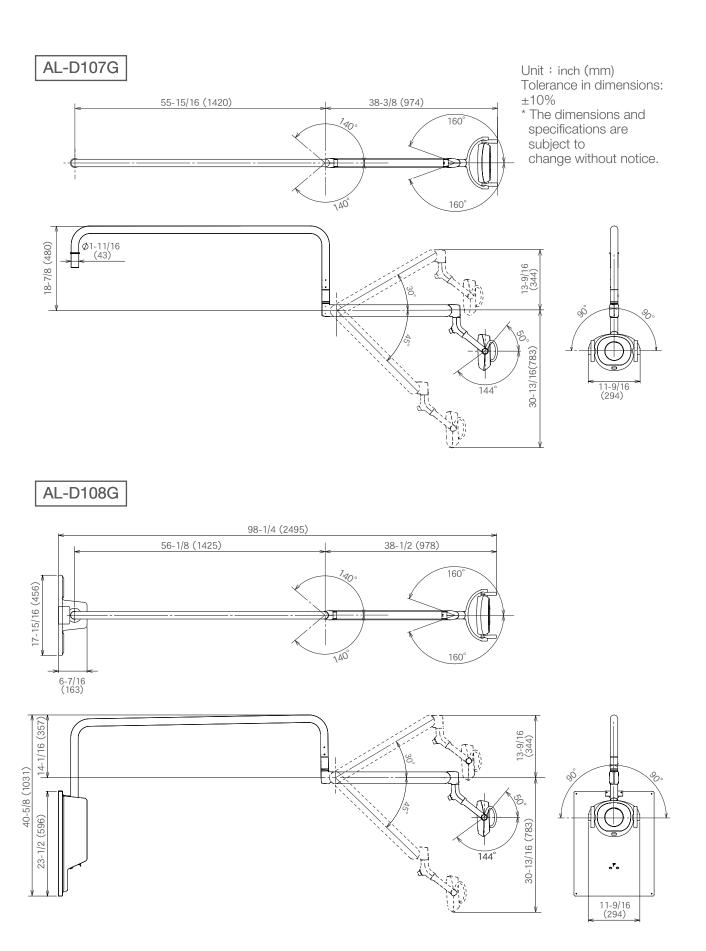
AL-D106G / AL-D109W



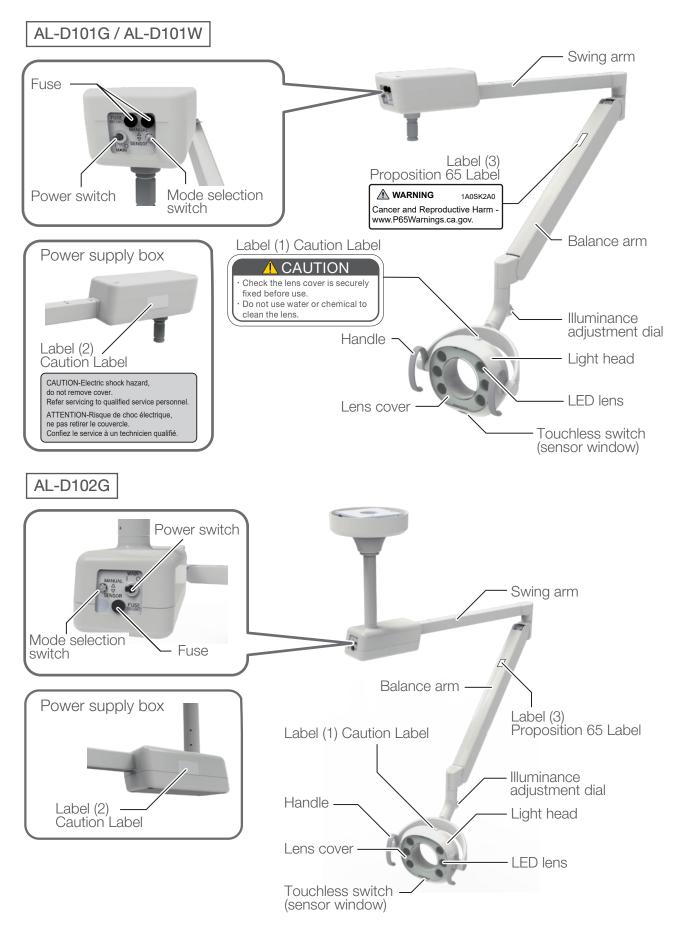
38-3/8 (974)

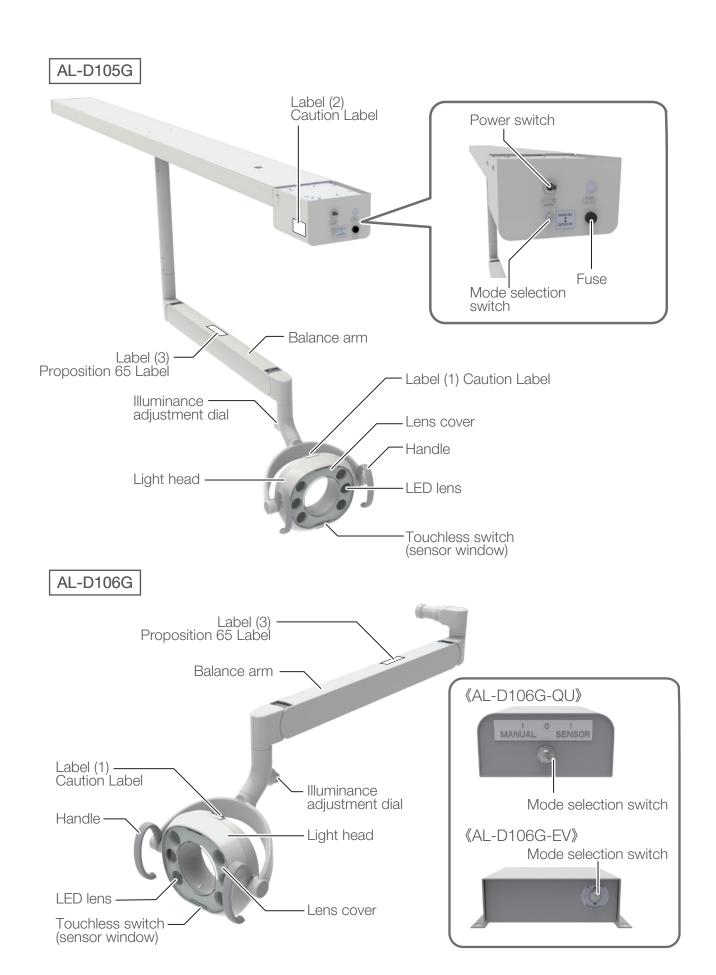


4 Specifications of the Product

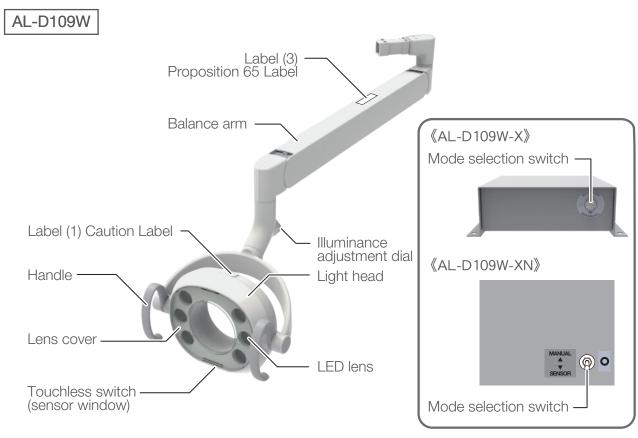


4-2 Major Components

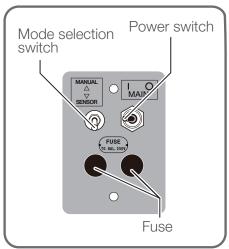




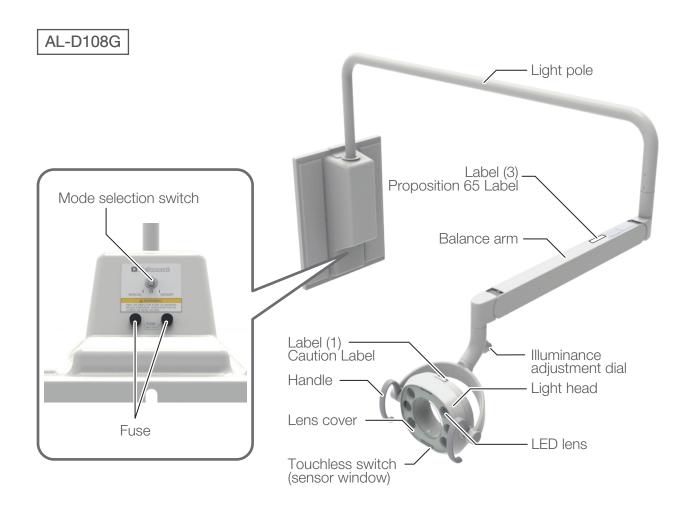
4 Specifications of the Product







4 Specifications of the Product



5-1 Description of Functions

In treatment mode

(4 LEDs ON)



In Composite Safe mode

(2 LEDs ON)



This product has a treatment mode and a Composite Safe mode.

Treatment mode:

For use in normal procedure; the illuminance can be adjusted from 3,000 to 28,000 lx in a stepless manner.

Composite Safe mode:

For preventing the rapid curing of photocurable composite resin used for dental filling; the illuminance is reduced to 9,000 lx, and the light color changes to orange.

This product is equipped with a touchless switch, enabling users to turn the light on and off and switch modes without touching the product. The touchless switch can be manually operated within the sensor coverage (within approx. 65 mm from the surface of the sensor window and within the width of the sensor window).

5-2 Operating Methods

(1) Method for turning on the power

AL-D101G / AL-D101W / AL-D102G / AL-D105G / AL-D107G

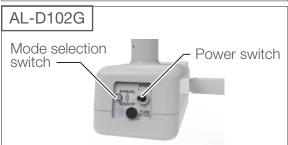
Turn on the power switch to turn on the light, and operate the touchless switch in the light head and the illuminance adjustment dial.

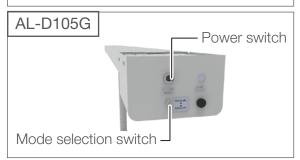
AL-D106G / AL-D109W

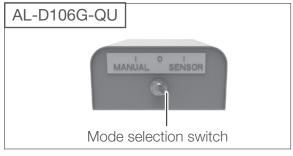
Turn on the main switch of the unit to turn on the light, and operate the touchless switch in the light head and the illuminance adjustment dial.

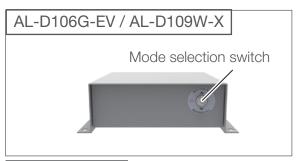
Turn off the main switch of the unit to turn off the light. For the procedure to switch on the unit, see the instruction for use of the unit.

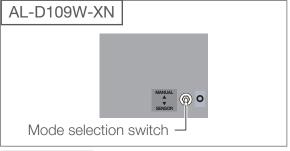


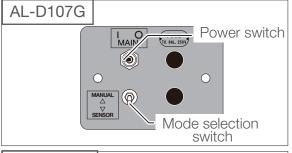


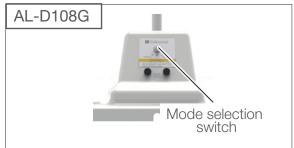




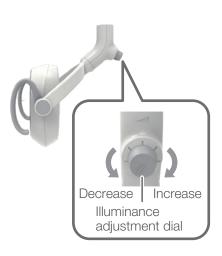












(2) Method for turning the light on/off

Move your hand across the sensor coverage while the light is off to activate the sensor and turn on the light in the treatment mode.

Move your hand across the sensor coverage while the light is on to turn it off.

(3) Method for switching modes

Hold your hand within the sensor coverage for approx. 2 seconds while the light is on in the treatment mode to switch to the Composite Safe mode.

Hold your hand within the sensor coverage for approx. 2 seconds while the light is on in the Composite Safe mode to switch to the treatment mode.

* If the light is turned off in the Composite Safe mode, the light is switched to the treatment mode when it is turned on the next time.

(4) Method for adjusting illuminance in the treatment mode

While the light is on in the treatment mode, the illuminance can be adjusted in a stepless manner from 3,000 to 28,000 lx by turning the illuminance adjustment dial. The illuminance can be increased by turning the dial clockwise , and decreased by turning it counterclockwise.

* The illuminance cannot be adjusted while the light is on in the Composite Safe mode.

The sensor of the touchless switch may be slow to respond to dark colors. Avoid the use of gloves in thick colors.

(5) Method for nullifying the sensing function Nullify the sensing function by Mode selection switch [Page 25]

SENSOR: sensor activated (normal use)

MANUAL: sensor disabled

The light illuminates at maximum illuminance under the treatment mode. When the light malfunctions or is not needed, use the MANUAL

mode.

: Power off

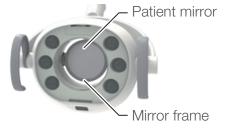
(AL-D106G / AL-D108G / AL-D109W)

Nullify the sensing function by sensor

Hold your hand within the sensor coverage for approx. 4 seconds while the light is on to switch to no-sensor mode under treatment mode.

Hold your hand within the sensor coverage for approx. 4 seconds while no-sensor mode is effective, then the light turns off and no-sensor mode will be canceled.

5-3 How to Use the Patient Mirror



The patient mirror is used to show the inside of the oral cavity to the patient.

The patient mirror can be turned 360 degrees, and can be used at any angle.

When the mirror is turned gently, it stops at an angle of approx. 5 degrees above the patient, enabling the patient to see inside his/her oral cavity.





Do not apply strong impact to the patient mirror, such as hitting it with a hard object. Otherwise, the patient mirror may be damaged, causing injury.

Do not remove the mirror frame that holds the mirror. Otherwise, the mirror may fall, causing damage or injury.

6-1 Methods for Care

Take care of the product after use to maintain it in a clean state for use.

Method for cleaning (except the LED lens)

Lightly dry wipe the product with a dry soft cloth. If it is heavily stained, wipe it with a soft cloth dipped in neutral detergent diluted to approx. one-tenth strength with water. Subsequently, wipe it with a cloth dipped in water, then wipe dry thoroughly.

Method for cleaning the LED lens

Lightly wipe it with a soft cloth for wiping glasses, etc. Alternatively, remove any dust from the surface with an air duster.

Do not use water or chemicals (including FD366 produced by DÜRR and neutral detergents) to clean the LED lens. Otherwise, deformation, discoloration or compromised optical performance of the LED lens may result.

Removal of bacteria from the exterior

To remove bacteria from the exterior of the product, wipe the surface with a soft cloth or paper towel dipped in FD366 produced by DÜRR, and then wipe dry.

Never conduct any of the following acts during care. In particular, any of the following acts performed on the lens cover or LED lens may not only cause damage or staining, but also compromise the optical performance.

Use of the following items

Thinner, butanol, isopropyl alcohol, enamel remover, gasoline, kerosene or other volatile agents; acid, alkaline or chlorine-based detergents; disinfectants with strong metal corrosiveness (e.g., povidone iodine, sodium hypochlorite); waxes containing abrasive; sponges containing abrasive; etc.

Use of (scrub) brushes

May damage the product or render stains unremovable.

Leaving water or residual water containing cleanser on the product

May cause rust and failure in electrical parts.

Direct spraying of cleanser, etc.

The liquid may enter the product and cause malfunction or failure.



Turn off the power switch or turn off the main switch of the unit before care. Otherwise, electric shock or combustion may result.

Do not wash the product with water. Otherwise, failure or electric shock may result.

Perform sufficient cleaning. Insufficient cleaning may cause bacteria to grow and pose a health risk.

Detachment and re-attachment of the lens cover

[How to detach the lens cover]

- 1. Turn the lock lever to the right to unlock the cover (1).
- 2. While holding the lock lever slid to the right, incline the upper part of the lens cover to the front (2), pull it up slightly, and detach it (3).

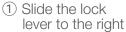
[How to re-attach the lens cover]

- 1. Insert the claws of the lens cover into the notch in the lower part of the light (4).
- 2. While holding the lock lever slid to the right, apply the lens cover in contact with the light head (⑤), and return the lock lever.

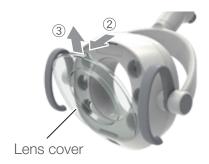
Once the lock lever is returned, make sure that white lock lever is visible at the following part shown in the figure below.



Confirm that the lens cover is properly attached before use. Otherwise, the lens cover may come off and fall onto the patient, causing injury.











6 Care/Cleaning/Maintenance by dental staff

6-2 Maintenance and Inspection

Notes on daily maintenance and inspection (by the user)

It is the responsibility of the user (medical institution) to ensure that the medical device is correctly maintained and inspected. To ensure safe use of this product, the light must be inspected at the specified intervals as described in the table below:

If the product does not operate normally, immediately stop using the product, turn off the power switch or turn off the main switch of the unit, and contact your local authorized Belmont dealer.

| No | Inspection item | Inspection frequency | Inspection method & diagnosis | Possible result of not implementing inspection | Maintenance required if a problem is identified in inspection |
|----|--|--------------------------------|---|--|--|
| 1 | Status check of lens cover | Every time (before work) | Upper and lower part of the lens cover is attached properly, and there is no deterioration or damaged part. | The lens cover may come off, and optical performance may be compromised. | If it is not attached properly, attach it properly. [Page 29] If there is any deterioration or damage, the lens cover must be replaced. Contact your local authorized Belmont dealer. |
| 2 | Operation check of touchless switch | Every time (before work) | The light can be turned on/off and switches modes normally. | The unit may not operate normally. | Flip the Mode selection switch toward SENSOR. [Page 27] Clean the sensor window of the touchless switch using a soft cloth. If the problem is not solved after cleaning, contact your local autho- rized Belmont dealer. |
| 3 | Operation check of illuminance adjustment dial | Every time (before work) | The illuminance can be adjusted using the illuminance adjustment dial. | The unit may not operate normally. | Turn off the power switch or turn off the main switch of the unit, stop using the product, and contact your local authorized Belmont dealer. |
| 4 | Lifting/ lowering check of the arm part | Every time (before work) | The arm part can be lifted/low- ered and stopped at any point. (It should not slide down or jump up.) | The arm part cannot be fixed in the intended position, resulting in the risk of an accident. | Contact your local authorized Belmont dealer. |
| 5 | Turning/ stop check of the light head part | Every time (before work) | The light head part can be turned upward/downward, and can be stopped at any point. | The light head part cannot be fixed in the intended position. | Contact your local authorized Belmont dealer. |
| 6 | Turning check of the light head | Every time (before work) | The light head part can be turned to the left snd right, and is stopped at a range of 160 degrees to the left or right. | If the turning of the light head part cannot be stopped, disconnection may result. | Contact your local authorized Belmont dealer. |

6 Care/Cleaning/Maintenance by dental staff

| No | Inspection item | Inspection frequency | Inspection method & diagnosis | Possible result of not implementing inspection | Maintenance required if a problem is identified in inspection |
|----|--|--------------------------------|--|--|--|
| 7 | Movement of the trolley (AL-D105G) | (before | Check the trolley runs smoothly. | The light head part cannot be fixed in the intended position. | Contact your local authorized Belmont dealer. |
| 8 | Stability of the rail (AL-D105G) | Every time (before work) | Check the rail does not wobble when the trolley is run. | The light may fall if the rail is not secured to the ceiling. | Contact your local authorized Belmont dealer. |
| 9 | Check of movable parts | Every time (before work) | When each movable part is moved, no noise, wobbliness, or other errors are observed. | The product may not operate normally, resulting in the risk of an accident. | Turn off the power switch or turn off the main switch of the unit, stop using the product, and contact your local authorized Belmont dealer. |
| 10 | Removal of stain and chemicals | Every time (after work) | Clean the entire product, whether or not there are any stains or chemicals adhered. | Discoloration, deterioration or damage to the resin parts, etc. may result. | Clean the product in accordance with the "Methods for Care" [page 28]. |



Be sure to implement daily maintenance and inspection, referring to these instructions.

Use without implementing daily maintenance and inspection may result in injury or damage to the surrounding devices/equipment.

Notes for periodic inspection

The product contains parts that stop functioning or wear depending on the use frequency, and therefore it is important to carry out maintenance in a periodic inspection once a year (including replacement of consumables) and safety checks. Service parts required for the periodic inspection (including consumables) are listed in the table below. However, depending on the specifications of your device, there may be alternative parts available that differ from those listed in the table below.

Maintenance and inspection can be outsourced to qualified persons such as authorized repairers of medical devices. If you have any question about periodic inspection, contact your local authorized Belmont dealer.

Table of maintenance parts/sections that require periodic inspection

| Part name | Standard service ife | Part name | Standard service life |
|-----------------------------|----------------------------|----------------------|-----------------------------|
| Light head movable part | 8 yrs | Boards | 5 yrs |
| Illuminance adjustment part | 7 yrs | Electric wiring part | 4 yrs |
| Arm part spring | 7 yrs | Trolley (AL-D105G) | 4 yrs |

List of consumables that require periodic inspection

| | Part name |
|------------|-----------|
| Lens cover | |

Always entrust periodic inspection to your local authorized Belmont dealer.

If you do not carry out periodic inspection, use of the product may cause injury or damage to nearby devices.

6-3 Detachable Parts

| | Part name |
|------------|-----------|
| Lens cover | |

6-4 Storage Instructions

If the product is not to be used for a long time at the time of closing or at the time of closure, be sure to turn off the power switch or turn off the main switch of the unit.



7 Maintenance by Service Engineers

7-1 After-sales Service

When you request for repair

Refer to 'Troubleshooting' [from Page 34 on] before you check the device. If the problem persists, turn off the power switch or turn off the main switch of the unit, and contact your local authorized Belmont dealer to request a repair.

7-2 Service Life

The service life of this product is 10 years on condition that maintenance and inspection are properly conducted [according to our self-certification (our data)]. However, the standard service lives of service parts that require periodic inspection vary according to the part. [Page 32]

7-3 Period of Parts Retention

We hold service parts such as consumables for products for 10 years from the time of launch.

* Service parts are parts required for repair to return the product to the original state and functions or to maintain its functions.

8-1 Troubleshooting

If you encounter any of the problems listed below, take the countermeasures described below before requesting a repair. If the problem persists even after troubleshooting, stop using the product immediately, turn off the power switch or turn off the main switch of the unit, and contact your local authorized Belmont dealer.

| Trouble | Check point | How to handle |
|--|---|--|
| The light is not turned on. | Are the power switch or main switch of the unit ON? | Turn on the power switch or turn on the main switch of the unit. [Page 25] |
| The light is not switched on or off. | Are you holding your hand farther than 65 mm from the surface of the sensor window? | Hold your hand within 65 mm from the surface of the sensor window. [Page 26] |
| | Is the surface of the sensor window stained? | Clean the surface of the sensor window. [Page 28] |
| | Isn't the Mode selection switch at MANUAL or ○? | Flip the switch toward SENSOR. [Page 27] |
| | Is no-sensor mode activated? | Cancel the no-sensor mode. [Page 27] |
| The light is turned on or off at an unintended time. | Is there an instrument with a mirror surface (e.g., a hand mirror) nearby? | Move the instrument with a mirror surface away. |
| The illuminance cannot be adjusted using the illuminance adjustment dial. | Is the unit in the Composite Safe mode? | Switch to the treatment mode. [Page 24] |
| The light head cannot be moved gently (upward/downward or leftward/rightward turning). | Has the unit not been moved for several days? | Move the unit several times. |

9 Accessories and Consumables

9-1 Accessories

- Instructions for Use (this document)
- Installation Instructions
- Adjustment rod (to be used for installation)

9-2 Consumables

Consumables are parts that will normally wear or deteriorate, change their appearance, or become damaged after use. Please note that repair or replacement of consumables are not covered by the warranty and will be charged for. (* Degree of wear, deterioration or damage and timing for replacement depends on the use environment and conditions at the customer's premises.)

Consumables (Parts listed below are out of the guarantee coverage and charged parts.)

·Lens cover

Scratches or stains on the exterior parts (including metal parts or resin parts), deterioration or discoloration thereof, etc. are not covered by warranty.

() Belmont

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