Instructions for Use

A-dec® S76

SURGICAL LIGHT

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Copyright and Regulatory Information

Copyright

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Product Service

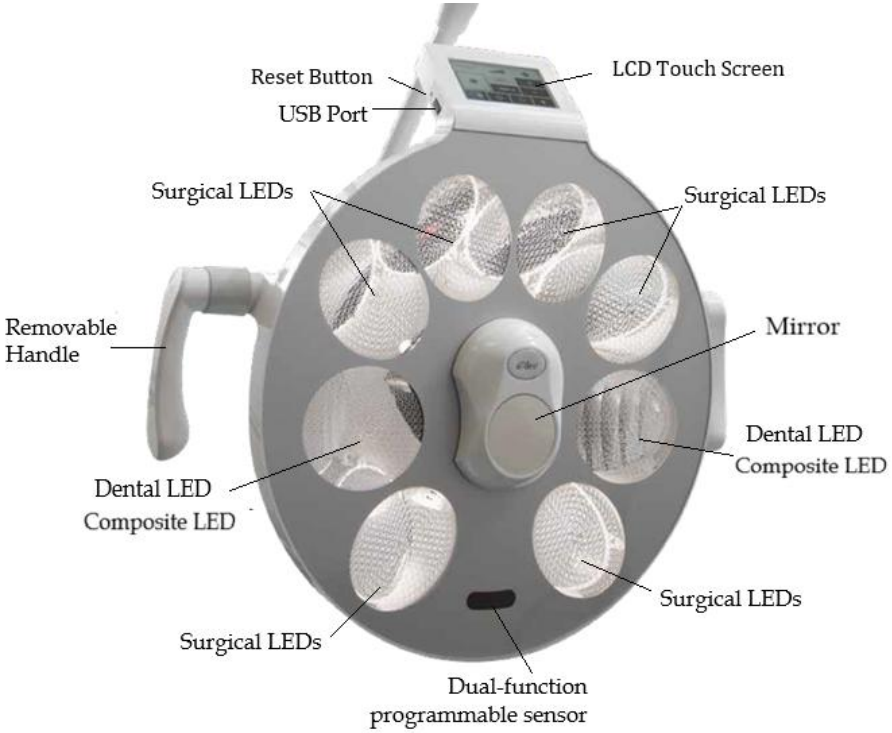
Product service is available through your local authorized A-dec dealer. For service information, or to locate an authorized dealer, contact A-dec at 1.800.547.1883 in the USA and Canada or +1.503.538.7478 worldwide, or visit www.a-dec.com.

Regulatory Information and Warranty

This document constitutes one of the sections that form the technical documentation regarding the medical device A-dec S76.
The Instructions For Use provide end users with the device's operating functions, the classification pursuant to Regulation (EU) 2017/745 and the applied standards, the intended use, contraindications and any side effects, warnings and precautions to be aware of for safe use, description of the symbols used, maintenance and disposal procedures.

For required regulatory information and the warranty of S76 Dental Light, see the Regulatory Information, Specifications, and Warranty document (p/n 87.0003.00) available in the Resource Center at www.a-dec.com.
For quick access to this document online, scan this QR code, which points to: a-dec.com/regulatory-guide.

Product Features



Identification of medical device

Product Family: Dental Surgical Light
Model or type reference: S76
REF: 28.2226.00
Mounting: ceiling mount
General Description: operating light for dentistry and surgery

Main accessories

Switching Power Supply S76
Mod GSM160B48XX

Fail safe illumination performance

The device is not single fault safe for illumination performance and is not intended to be used in life supporting surgery.
To have a single fault safe device, it is necessary to install a system composed by two luminaries connected independently to the mains and to an emergency power supply.

Factory setting

Active Mode: Surgical
Surgical Light intensity: 50% of the maximum
Standard mode light intensity: 100 % of the Maximum
Standard Mode Color Temperature: 5000 K
Sensor Mode swipe: on-off
Sensor Mode Hold: light adjustment
Sensor Setting sensitivity 3 on 5
Screen brightness: 100%

Before use

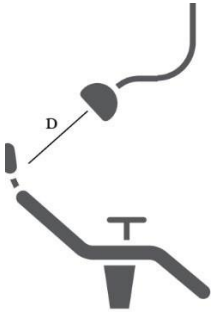
Verify that all instructions, warnings, and limitations of use provided in this document are followed.
Make sure that the environment where the device is to be used is not influenced by magnetic fields and in any case at a safe distance from possible sources of magnetic fields.

NOTE: remove the insulating tab

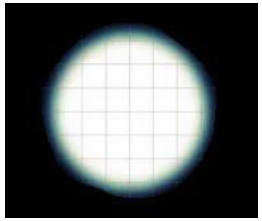
NOTE: take care to leave free space in front of the proximity sensor. An error will be displayed if an obstacle is placed in front of the sensor when the light is turned on.

NOTE: before each use, take care that there is no gap between the arm joint and the head light connection

Working distances

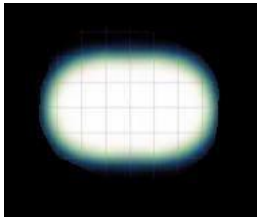


In surgical mode the reference working distance is D = 39.4” (1,0 m) from the operatory field.
At this distance the light has the best focus and optical properties and definition of the pattern



Color temperature (K) 5,000 K
Light pattern Circular 9.8" at 39.4" focal distance (250 mm at 1 m)
Light intensity (lux) Variable: 12,000 - 110,000
Composite setting 2700K at 11,000

In standard mode the reference working distance is D = 27.6” (0,7 m) from the operatory field. At this distance the light has the best focus and optical properties and definition of the pattern (110x200 mm)



Color temperature Selectable: 4,000 K/5,000 K/5,700 K
Light pattern Elliptical 3.9" x 7.9" at 27.6" focal distance (100 mm x 200 mm at 700 mm)
Light intensity (lux) Variable: 6,000 - 50,000 lux
Composite setting 2700K at 11,000 lux 2700K

Operate / Adjust

Positioning the light head

The light head can be positioned using the 3 axis of rotation

-10° to +115° -30° to +30° -360° to +90°

Every pivot has an integrated rotation stop. Take care not to apply excessive force to rotation stop.
Caution: when pushing down the central arm, impacts with the fixed arms are possible. Take care to use the correct span of the swivel arm to avoid impacts.

Removal of handles

To remove the handle, unscrew grey ring nut and pull out the handle.

Sensor modes

NOTE**:** black gloves may impact the sensor's ability to respond to command. If you are using white or light-colored gloves and the light still does not turn on, verify that the deivery system or chair power is on

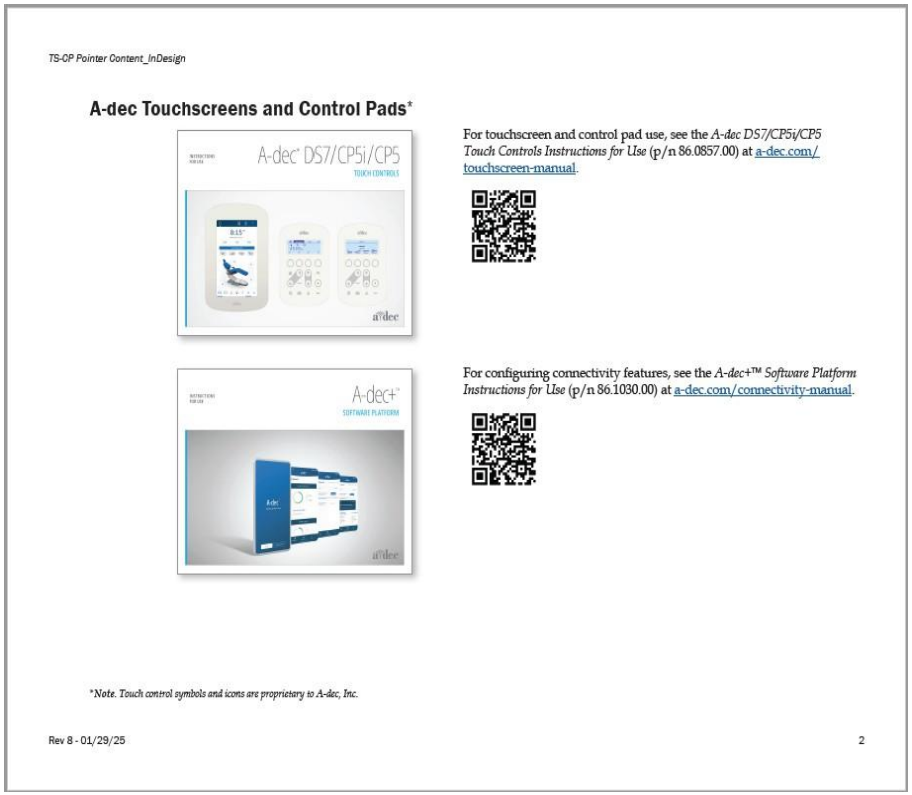
Swipe mode

Pass the hand behind the sensor, at a distance of 2 in/5 cm
Factory Setting: switch on/off

Hold mode

Maintain the hand behind the sensor, at a distance of 2 in/5 cm
Standard Factory Setting: light intensity adjustment
See paragraph "Sensor Settings" for other combinations of gesture control.

A-dec Touch Control



TS-OP Pointer Content_InDesign

A-dec Touchscreens and Control Pads*

For touchscreen and control pad use, see the *A-dec DS7/CP5i/CP5 Touch Controls Instructions for Use* (p/n 86.0857.00) at a-dec.com/touchscreen-manual.

For configuring connectivity features, see the *A-dec+™ Software Platform Instructions for Use* (p/n 86.1030.00) at a-dec.com/connectivity-manual.

*Note. Touch control symbols and icons are proprietary to A-dec, Inc.

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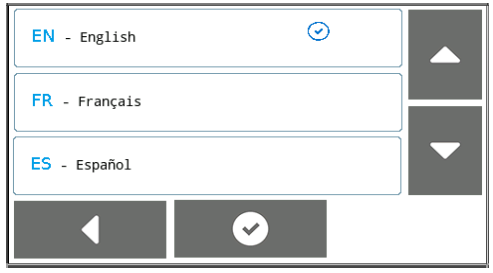
First Power On

When the light is turned on, the firmware starts an initialization. Firmware version is shown in the right lower corner of the LCD Display.

Setting language

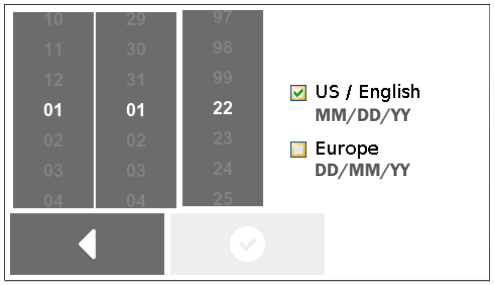


At the first power-on only it is requested to set the language. Tap up/down arrows until the language is displayed. Tap the language, a blue check mark will confirm the selection. Confirm the choice by pressing the confirmation button.

Setting date

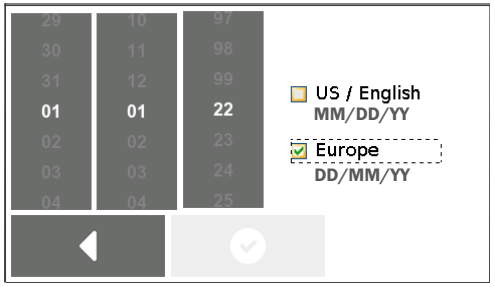
Tap the selection button
MM/DD/YY (month, day, year) or
DD/MM/YY (day, month, year)
to select the format of the date.

US/English format



Scroll the first column from the left to select the month.
Scroll the second column to select the day.
Scroll the third column to select the year.
Confirm the selection pressing the confirmation button.

European format



Scroll the first column from the left to select the day.
Scroll the second column to select the month.
Scroll the third column to select the year.
Confirm the selection pressing the confirmation button.

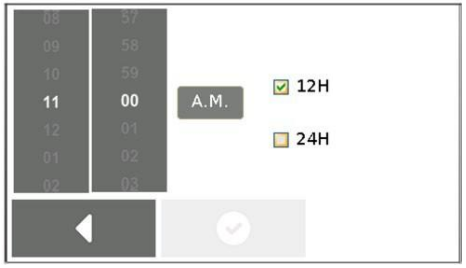
Setting time

Time can be set in 12 hr (using am/pm) or 24 hr format.
Choose the format by tapping the selection button on the LCD display:

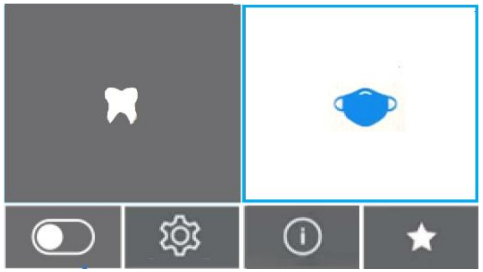
– 12 hr
– 24 hr

Scroll the first column from the left to select the hour.
Scroll the second column from the left to select the minute.
Confirm the choice by tapping the confirmation button.

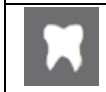
After confirming, the Home Menu appears



Home menu



From this menu the user has access to the following controls and access to submenu:

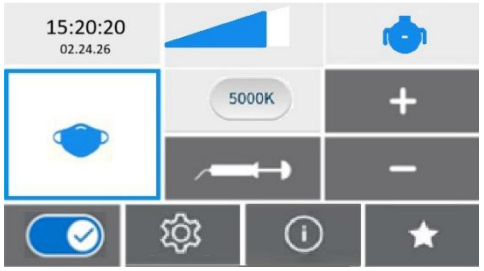
	Switching on/off
	Activate Standard Mode
	Activate Surgical Mode
	Access the Settings Menu
	Access Information Menu
	Access Preset Menu

NOTE: to shift from Surgical Mode to Standard Mode it is always necessary to switch off the light.

Surgical mode

Switching on-off the light in surgical mode

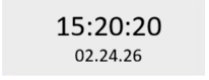
Tap the ON/OFF button.
6 surgical LEDs are activated.
The LCD display shows the following screen:



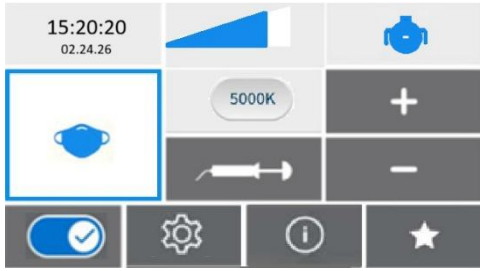
Color of the background in dark grey: active buttons

Increase light intensity	Decrease light intensity	Access preset menu	Access information menu	Access Setting menu	Switch on/off light	Composite mode

Color of the background in light grey: informative non active buttons

			
Date and time	Light intensity	Preset ID	Light Color Temperature

Adjusting light intensity in surgical mode

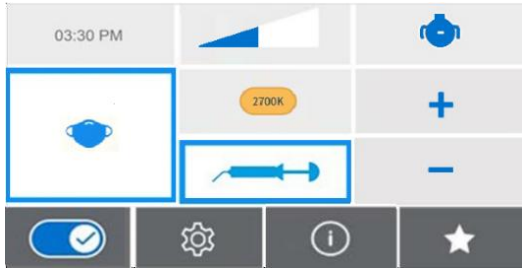


Tap + to increase the light intensity
Tap − to reduce light intensity.
The indication bar will inform the user on the level of light intensity

Note: Every time the light is turned on, the light intensity will be that last used before switching off.

Composite mode in surgical mode

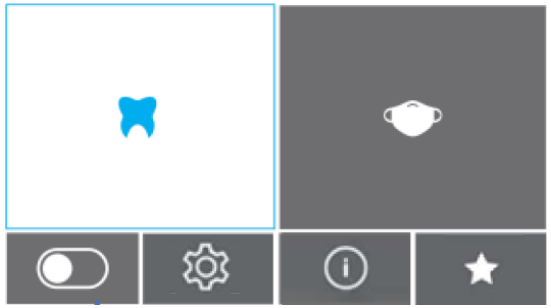
Tapping the Composite icon the two spots of composite light switch on.
On the display the screen



In Composite Mode the adjustment of light intensity is not possible.
To exit from Composite Mode, click on the Composite icon again.

Standard mode

Tap on the standard mode Icon.



Tap the ON/OFF button.
After the standard mode light is activated, 2 spots are switched on.
The LCD display shows the following screen:

Color of the background in dark grey: active buttons

Increase light intensity	Decrease light intensity	Access preset menu	Access information menu	Access Setting menu	Switch on/off light	Composite mode

Color of the background in light grey: informative non active buttons

15:20:20 02.24.26			5000K
Date and time	Light intensity	Preset ID	Light Color Temperature

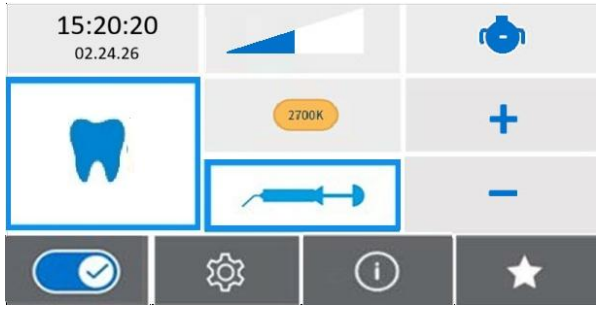
Adjusting light in standard mode:

Tap + to increase light intensity
Tap − to reduce light intensity.
The indication bar will inform the user on the level of light intensity

Note: Every time the light is turned on, the light intensity will be that last used before switching off.

Composite mode in standard mode:

Tapping the Composite icon the two lights of composite light switch on. On the LCD display the following screen appears:



NOTE: in composite low mode the adjustment of light intensity and color temperature are not possible.
To exit from Composite mode, tap the Composite icon.

Changing the correlated color temperature in standard mode:

Clicking on the icon 5000K the color temperature of the light changes.
Every selection changes the CCT in one of the following Tk changing the color of the icon

Settings

Setting Menu allows the light to be configured.
The Setting Menu can be selected from:

- Home
- Surgical Mode
- Standard Mode

tapping the icon
The following screen is shown:

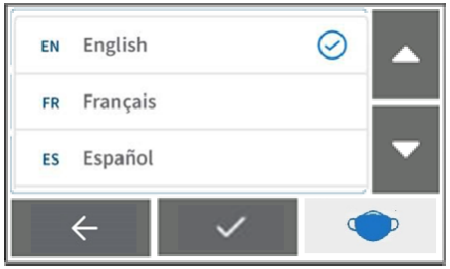
NOTE: standard Mode and Surgical Mode have independent settings. A setting saved in Standard Mode is not automatically transferred to the Setting of the Surgical Mode.
Take care to apply the Setting for each mode.
In the following only Surgical Mode will be represented.

Icon	Setting
	Language Setting
	Sensor Setting
	Audio Setting
	Screen saver Setting

Icon	Setting
	Brightness of the Screen
	Light intensity management
	Reset to Factory Default
	Back to Home

Language setting

Tap on the Language Setting Icon from setting menu.
Following screen will appear.

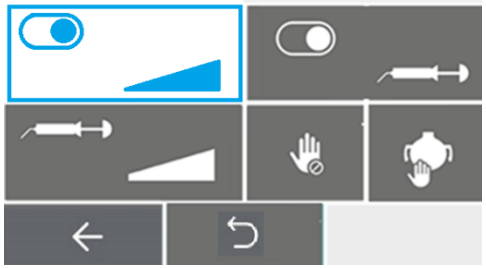


Tap up/down arrows until the language is displayed
Tap on the language. A blue flag will confirm the selection. Confirm the choice by pressing the confirmation button

NOTE: in the event of power loss with the light switched on, the language will temporarily be set to English when switched back on. To reset the language to the given setting simply switch off the light (remove power.

Sensor setting

Tap the Sensor Setting Icon from the Setting Menu
Following Screen will appear.



Sensor setting – default

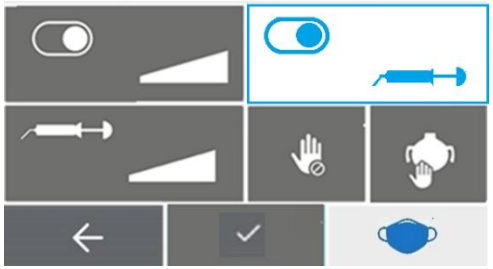
By selecting this mode, the sensor will:

- Turn on/off the light in swipe mode
- Adjust light intensity in hold mode.

Confirm pressing Save button

Sensor setting – on/off + composite setting

Tap on the Icon
Following screen will appear



Confirm the selection by tapping the confirmation icon
By selecting this mode, the sensor will:

- Turn on/off the light in swipe mode
- Start composite setting in hold mode

Sensor setting – composite setting + light intensity adjustment

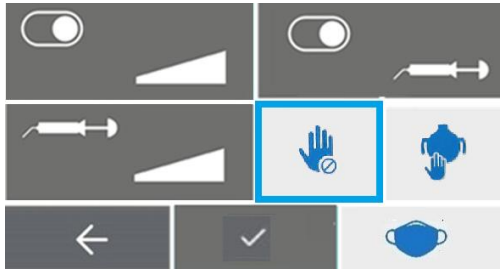
Tap on the icon
Following screen will appear

Confirm the selection by tapping the confirmation icon
By selecting this mode, the sensor will:

- Start composite setting in swipe mode
- Adjust light intensity in hold mode.

Sensor setting – disable sensor

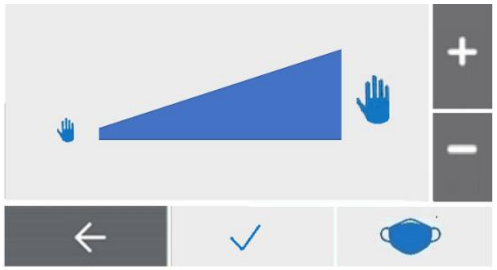
Tap on the icon
Following screen will appear



Confirm the selection by tapping the confirmation icon
By selecting this mode, the sensor will be disabled.
Enable sensor by repeating this procedure.

Sensor setting – changing sensitivity

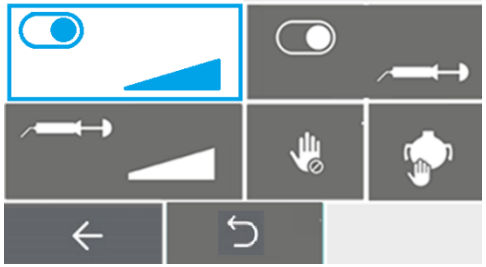
Tap on the icon
Following screen will appear



Sensor sensitivity can be adjusted to 5 levels.
Tapping (-) the sensitivity of the sensor is reduced.
The distance of reading is lower.
Pressing (+) the sensitivity is increased.
The distance of reading is higher.
Confirm the selection by tapping the confirmation icon

Sensor setting –reset

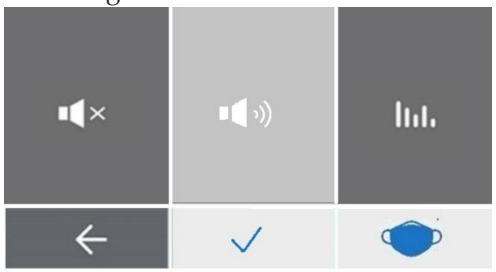
From the Sensor Setting page tap on icon.



The sensor is reset to the saved Sensitivity.
NOTE: Use this procedure in case of Error 13

Audio setting

tap the icon from setting menu
Following screen is shown:



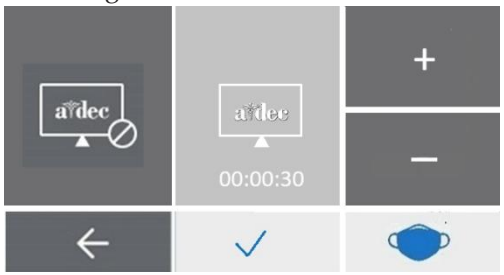
All icons turn light grey while pressed to indicate selection.

Mute the audio	Restore audio volume	Test of audio. Returns a sound if audio is not muted

Confirm the choice by tapping on

Screen saver setting

tap the icon from setting menu
Following screen is shown:



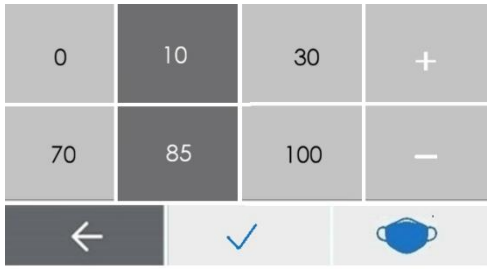
All icons turn light grey while pressed to indicate selection.

Screensaver off. Display always active.	Set time the display stays on, before screensaver activation	Increase decrease time to activate the screensaver

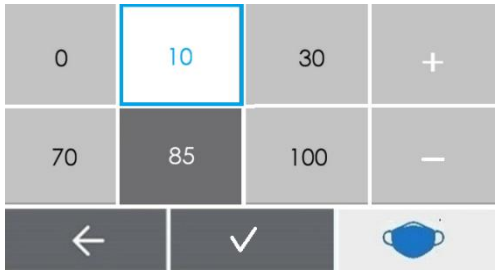
Confirm the choice by tapping on

Light intensity setting

From setting menu tap the icon



Minimum light intensity can be adjusted between 0% and 30% of the maximum intensity (factory setting).
Tap on the box of the minimum light intensity.



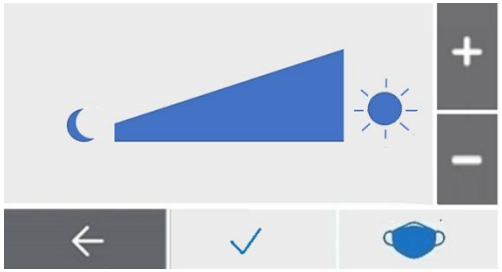
Press (+) or (-). The value in the box will Increase or decrease.
Once the target value is reached (between 0 and 30) press the save button.

Maximum light intensity can be adjusted between 70% and 100% of the maximum intensity (factory setting).
Tap on the box of the maximum light intensity.

Press (+) or (-). The value in the box will increase or decrease.
Once the target value is reached (between 70 and 100) press the save button.

LCD display brightness setting

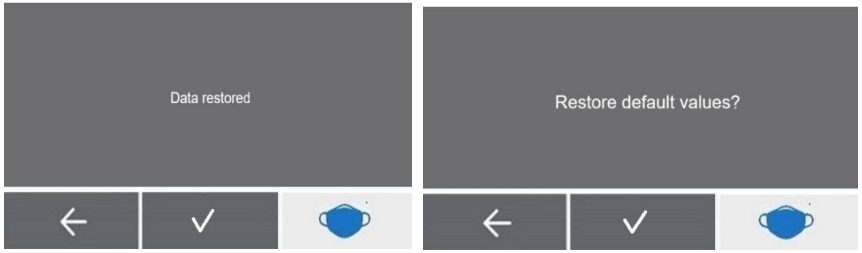
From setting menu tap the icon



Press (+) or (-) to set the desired brightness of the display. The bar will change from minimum to maximum. Confirm the setting by pressing the save button

Restore to factory settings

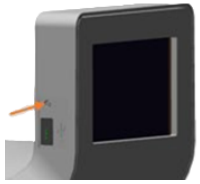
The Restore resets all settings of the device to the factory settings.
This feature is useful when there is the need to delete all settings.
From setting menu tap the icon



Confirm the Restore by pressing the save button.
NOTE: to Restore Standard and Surgical Settings it is necessary to repeat the operation for each Mode

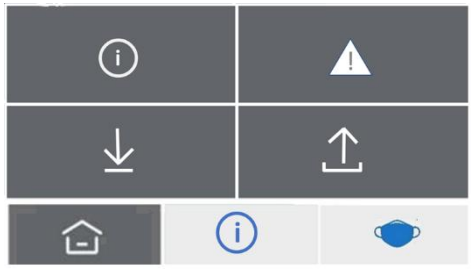
Restore to Factory settings – Manual reset

NOTE: pressing the reset button for at least 20 seconds will reset the light without removing the power supply.



Information menu

From the Home Menu or from the Standard / Surgical Mode menu, tap the Information Icon, Information Menu will be opened to:



	display information
	display errors
	download icon for log file
	upload icon access to firmware update
	the LCD display will return to the home menu

Display information

Tap the icon on the Information menu to display the most important information of the device.

Icon	Info / Function
	System Information is provided: – Serial Number of CPU – Serial number of the Driver board – Serial number of the light – CPU FW version – Driver FW version – Eeprom version
	Main usage data are provided – Stand by time – Total on time (standard mode) – Total on time (surgical mode) – Total on operation – Total on operation (standard mode) – Total on operation (surgical mode)
	Date and time setting is opened. See dedicated section in First power on Chapter.
	The user can calibrate the LCD Display (centering). Confirm by touching the five squares that appear in sequence on the four corners and the center of the display.

Display Errors

Tap the icon on the Information menu to display any logged errors for each Mode:

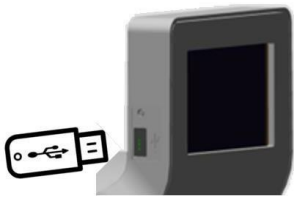
– Standard
– Surgical

USB Port Handling

A USB port is located on the LCD display. To maintain optimal electrostatic discharge (ESD) protection, keep the USB port cover in place whenever the port is not in use and reinstall it promptly after completing any log file download or firmware update.

Download of the log file

This command allows to download the main usage parameters of the device.
Press the Icon from the Information Menu. A warning window will appear asking to insert a USB Key.



– Insert a USB thumb drive
– Press Save button

The device starts writing to the USB with the following data:

– Hours of functioning in standard mode
– Hours of functioning in surgical mode
– Number of switch on in surgical mode
– Number of switch on in surgical mode
– Serial numbers of Main Board, CPU Board
– Hardware revision
– Firmware revision

The display provides detailed information about the download process.
Once the download is ended the USB key can removed and data can be read on a standard PC.

Firmware update

This command allows to update the firmware of the device to the latest versions released by the manufacturer.
Tap the upload icon from the Information Menu
A warning window will appear asking you to insert a USB Key.

– Insert the USB with the new firmware version that must be installed
– Press Save button

NOTE: the system checks if the files on the USB key are different from the files already installed on the device.
Don't remove the key or switch off the light until the process is completed. The display provides detailed information about the update process until the end of the process.

For questions around firmware updates, contact A-dec Customer Service.

Preset settings

The Preset Setting can be selected from the home menu or from the surgical mode / standard mode menu tapping the icon:

Presets allow the creation of customized settings.
A maximum of 6 independent presets settings can be stored for any mode (standard / surgical).

NOTE: the parameters of Preset are independent for the two modes (dental and surgical).
Preset is allowed only when the light is switched on

The presets can be performed on all the parameters of the Setting Menu:

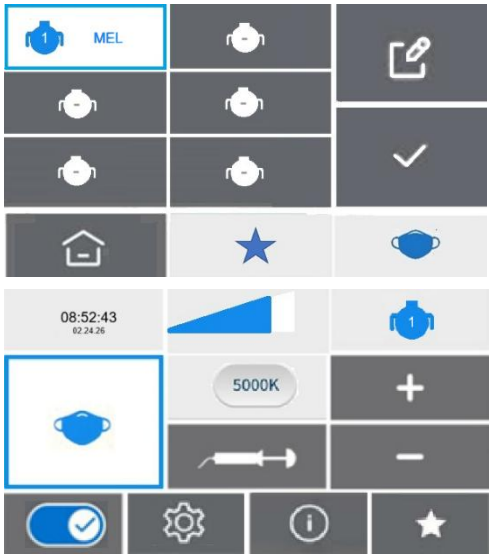
- color temperature:
- light intensity,
- composite setting,
- sensor setting,
- intensity limit setting,
- audio setting,
- brightness of the display,
- time of activation of screensaver.

Press the icon for 3 seconds and, until the color of the display changes:

To edit a label for the preset, press the icon

Type the desired label and confirm the choice by pressing Save button.

Tap the Edit button to Rename Saved Preset.
The name can be at maximum of 6 characters.
Setting Preset Preferences
Tap on the desired preset and then



Select preferences for light intensity.
Press to save the Preference

.

Cleaning the device

To clean the light, dampen a soft cloth with suitable cleaning or disinfectant solution and gently wipe the surface

WARNING: Take care to squeeze all the excess cleaning solution from the soft cloth. Never spray the cleaning solutions directly onto the surfaces. Never use cleaning agents containing surfactants or water repellents, which can leave streaks when deposited. Slight streaks do not impair the quality of light.
Products other than those suggested could damage the surfaces.
In case of doubt, please contact A-dec customer service or your local authorized A-dec dealer.

Sterilization of handles

WARNING - CROSS-CONTAMINATION hazard
Handles are not supplied sterile, they must be disinfected before use.
The handles must be sterilized between each patient.

Handles must be packaged in accordance with ISO 868-5.
Handles can be sterilized with standard 121°/134° C cycles up to two hundred (200) cycles or until loss of mechanical performance.
The parameters of the sterilization cycle are as follows:
Cycle EN 13060 Temperature/ Pressure Minimum Holding Time

- 121°C/207 kPa: 15 min
- 134°C/308 kPa 3 min

Number of cycles validated for maintaining mechanical integrity: 200.

Decontamination and disinfection

Before sterilizing handles, they must be decontaminated and disinfected. For disinfection, the manufacturer tested the following products:

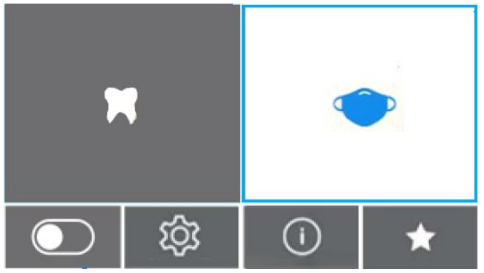
- Durr FD366 Sensitive

Follow the instruction of the manufacturer of the disinfectant to assure the completion of the process of decontamination.

NOTE: handles cannot be disinfected by thermos-disinfection.
Handles cannot be decontaminated by dipping into disinfectant solution
Rinse any residual of disinfectant before placing the handles in autoclave

Sensor stand-by

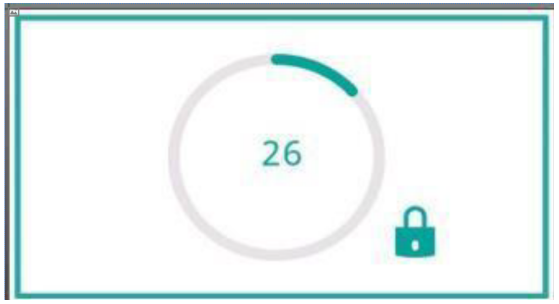
To allow the cleaning of the front screen the sensor can be disabled.
To disable the sensor from the Home menu



press and hold for 3 seconds

- Standard mode Icon; or
- Surgical mode Icon

A counter will appear on the display informing the user of the time remaining.



At the end of the stand-by, all functions will return enabled.

Maintenance

Routine checks

WARNING - Routine checks are necessary to maintain functionality and reliability of the product, as well as to guarantee the safety of the patient and the user.
The user is responsible for having these checks carried out with the indicated frequencies.
The Manufacturer declines any responsibility if these operations are not performed and recorded.
Only a trained technician is authorized to perform corrective maintenance and replacement of any part of the device, according to the manufacturer's service manual.

Checking Point	Freq	RO	PO
No visible gap between any joints or junction parts on head and arms	12	EU	AT
Screws and pins in connection points must be tight, undamaged and free from traces of corrosion.	12	EU	AT
The ferrule under the ceiling mount cover must be well secured. The safety screws must be tight and undamaged.	12	EU	AT
The safety screws that hold the retention cable must be tight and undamaged and the retention cable well secured.	12	EU	AT
Check that the main label is legible	12	EU	AT
Absence of damage to the enclosures and verification of the integrity of plastic enclosures and metal parts	12	EU	AT
Electrical safety according to IEC 62353 Resistance of Earth Protection < 0,1 Ohm at 25 A	24	EU	AT
Light quality controls	24	EU	AT

RO: Responsible Organization
PO: Performing Organization
Freq: Frequency in months

EU: End User
AT: Authorized Technician

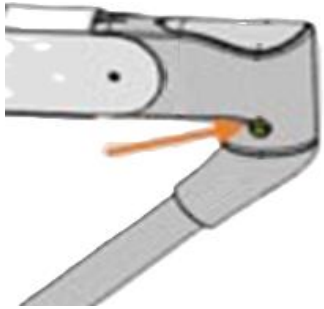
Adjustment of forces of rotation

The light head has 3 axes of rotation that can be adjusted after installation according to user's preferences.

WARNING – RISK OF FALLING MASSES
Take care not to remove the screw. In case of accidental removal make sure to put it back in place, do not use the light without the screw in the correct position.

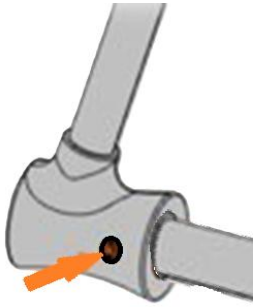
Adjustment on the X-axis:

Screwing clockwise increases friction. Unscrewing decreases the friction and the force to rotate the head around the axes.



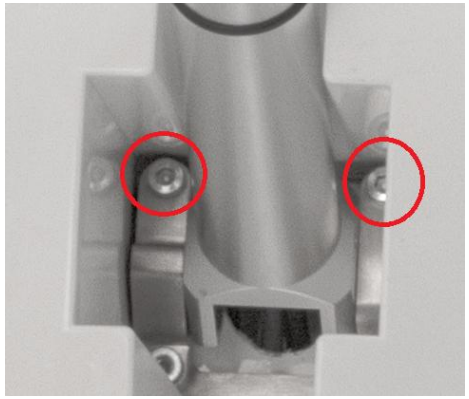
Adjustment on the Y-axis:

Screwing clockwise increases friction.
Unscrewing decreases the friction and the force to rotate the head around the axes.



Adjustment on the Z-axis:

Screwing clockwise increases friction and vice versa.



Replacement of the battery

Use only approved batteries:

- CR1225
- BR1225

Unscrew A and remove the cover
Remove the old battery sliding from bottom to top
Insert the new battery sliding from top to the bottom
Close the cover and screw A

Corrective maintenance

Corrective maintenance will be necessary if technical qualified personnel or the end user identify the need for a replacement of:

- a component that could lead to malfunction,
- a corrective replacement of a faulty component,
- a preventive replacement of a component to ensure the improvement of safety and performance of the device based on technological progress

The corrective maintenance operations indicated for components and accessories may also affect the firmware of the device.
Corrective maintenance must be carried out by an Authorized A-dec dealer only except for:

- Handle replacement
- Firmware update

All information concerning the replacement of parts and routine checks are available in the Service Manual.

List of errors

Any operating errors involving the optical, electrical and electronic part of the light will be communicated directly via the display.
The display, if available, will provide the following information: error code - error description - available operating options.

NOTE: the device will inform the user of any error or fault on the device.
A pop-up will appear on the display with a visible notification.
To restore the functioning of the device and enable the display, press the Save button

All possible errors are recorded by the light with also 'indication of the day, hour and minute of reference, this information can be viewed in the information section directly via the display.

Code	Error description	Error	Cause	Correction	Note
Er0	Not Classified				
Er1	Otp dentalð led over temperature threshold reached.	Er1 - otp	Over-temperature on the leds	Switch off and wait for 60 min.	
Er3	Hight temperature detected on the board	Er3 - otb	Over-temperature on the pcb	Switch off and wait for 60 min.	
Er4	Error while reading or writing to internal eprom	Er4 - eprom	Error on internal eprom	Restart the light	
Er5	Dental opl open led condition detected for channel 2700k.	Er5 - opl-27	Error on warm LED channel	Composite unavailable	Surgery function available
Er6	Dental opl open led condition detected for channel 6500k.	Er6 - opl-65	Error on cold LED channel	Tunable-white unavailable	Surgery functions available
Er8	Low input voltage detected.	Er8 - l_volt	Low supply voltage measured	Restart the light	
Er9	High input voltage detected.	Er8 - h_volt	High supply voltage measured	Restart the light	
Er10	Communication with proxy fails	Er10 ð com-l	Communication loss	Restart the light	
Er11	Dental open led condition on both channel	Er11 ð opl_d	Error on dental leds	Composite unavailable	Surgery function available
Er12	Surgical open led condition detected	Er12 ð opl_s	Error on surgery leds	Surgery partially available	Dental function available
Er13	Proxy reference level wrong	Er13 ð proxy	Proxy reading out of scale	Clean the sensor	Reset the sensor
Er23	Can comm error	Er23	Canbus error		
Er24	Battery low	Er24	Date and time error	Replace battery	
Er25	Eeprom cpu error	Er25	Eeprom cpu error		
Er26	S/n not matching	Er26	S/n not matching between cpu and driver		
Er27	Light locked	Er27	Light locked	Call Service	
Er28	Date error	Er28	Inserted date lower than test		
Er29	Display error	Er29	Display error	Press reset 10 sec	
Er54	Invalid command	Er54	Invalid command		
Er55	Command not available	Er55	Command not available		
Er56	Command not recognized	Er56	Command not recognized		
Er57	Value not allowed	Er57	Value not allowed		

IMPORTANT For electrical specifications, identification of symbols, and other regulatory requirements, see the Regulatory Information, Specifications, and Warranty document (p/n 87.0003.00) available in the Resource Center at www.a-dec.com.

For quick access to this document online, scan this QR code, which points to: a-dec.com/regulatory-guide.

NOTE: specifications are subject to change without notice. Requirements may vary depending on your location. For more information, contact your authorized A-dec dealer.

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