



ISA
We Care

FOSHAN ISA LOGISTIC CO.,LTD

Good Price

Better Quality

Suitable Delivery

Perfect Service



ISA
We Care

FOSHAN ISA LOGISTIC CO.,LTD



Catalogue

Tel:+86 18818730044

E-mail:osama@isalogistic.com

Web:<http://www.isalogistic.com>

Address:ROOM 1501,BUILDING 1,JINSELINGYU SQUARE,NO.1 FOPING 3RD ROAD,GUICHENG STREET,NANHAI DISTRICT,FOSHAN,GUANGDONG CHINA



Feature:

- 1-Root canal apex finder and pulp vital measurement;
- 2-Color LCD screen display and can adjust the angle you need;
- 3-Multi-frequency design, exact accurate;
- 4-Accurate current-stabilized generate technology
- 5-Self-test function in apex locator;
- 6-The narrow zone of the apex can be adjust if the doctor need;
- 7-Sound prompt for the apex in the narrow zone of the pulp vital;
- 8-Rechargeable Li-ion battery and charger

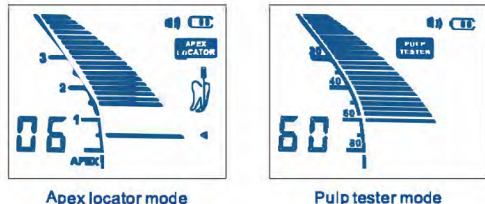
Technical

- 1.Adaptor voltage : AC100-240V, 50/60HZ
- 2.Battery:7.4V/2000mAh changeable Li-ion battery
- 3.Charge time:3 hours
- 4.Display:color LCD Screen,buzzer

Volume/Weight

- 1.Volume(cm):24X19X9
- 2.Weight(KG)/PCS:2.0KG
- 3.Packing material: carton
- 4.QTY per master carton : 6 pc/ctn

Two working modes



Accessories



Root apex locator with pulp tester



Feature:

- 1-Preset speed mode(high-mid-low speed)
- 2-Agentle,pulsed stimulus begins to increase at a rate specifically designed for patient comfort.
- 3-If the patient indicates perception,simly release the button, the stimulus stops immediately,but the numbers remain frozen on the screen for about 3 minutes.
- 4-Specifically designed for patient comfort.
- 5-Convenient to operate.
- 6-Maximum stimulus--80.between 0-40,the patient feels ache and anesthesia,alive teeth nerve.
- 7-Between 40-80,with above-mentioned reaction,part of teeth nerve dead;80,no above-mentioned reaction,dead teeth nerve.
- 8-The device turns itself off in three minutes after operation (No wasted batteries).

This product has been applied layout-design patent, Counterfeit must be investigated;NO.ZL200730333925.9

Caries detection device



Simple, Effective,
Innovative caries detection
Competitive with the products of
KaVo and W&H



Feature:

- 1-Effective function for decayed tooth- detection , quickly, easily, painless
- 2-Wireless operation, Lightness using
- 3-Support minimally invasive surgery, safely, lighten patient's fear
- 4-Mini slender mainframe designing, provide the best treatment operation

Technical:

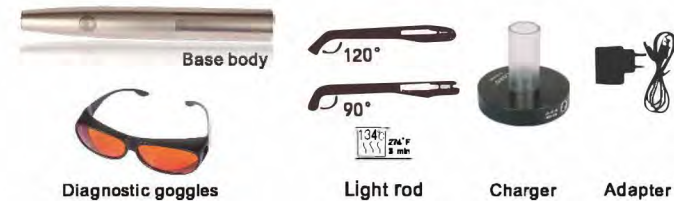
Adaptor working voltage:	AC100-240V,50/60HZ;
Lightwave Data:	LED intensities:40-280mw LED wavelength:380-420nm
Volume(cm):	16X14X6.5
Weight(kg)/PCS	0.5
Packing material	carton
QTY per master carton	6 pc/ctn

Function:

Bacteria in dentine infected by caries leave behind metabolic products(porphyrins).when an exposed cavity is illuminated with violet light,these porphyrins show a red fluorescence, thereby indicating the significant areas for caries excavation.

C-hunter aids detection and monitoring of carious tooth substance,in particular in dentin,during the excavation of previously opened cavities.

According to the particular fluorescence properties of the degradation product which is produced by the cariogenic bacteria, substances with teeth for removing infected, to remove the infected material on the teeth.

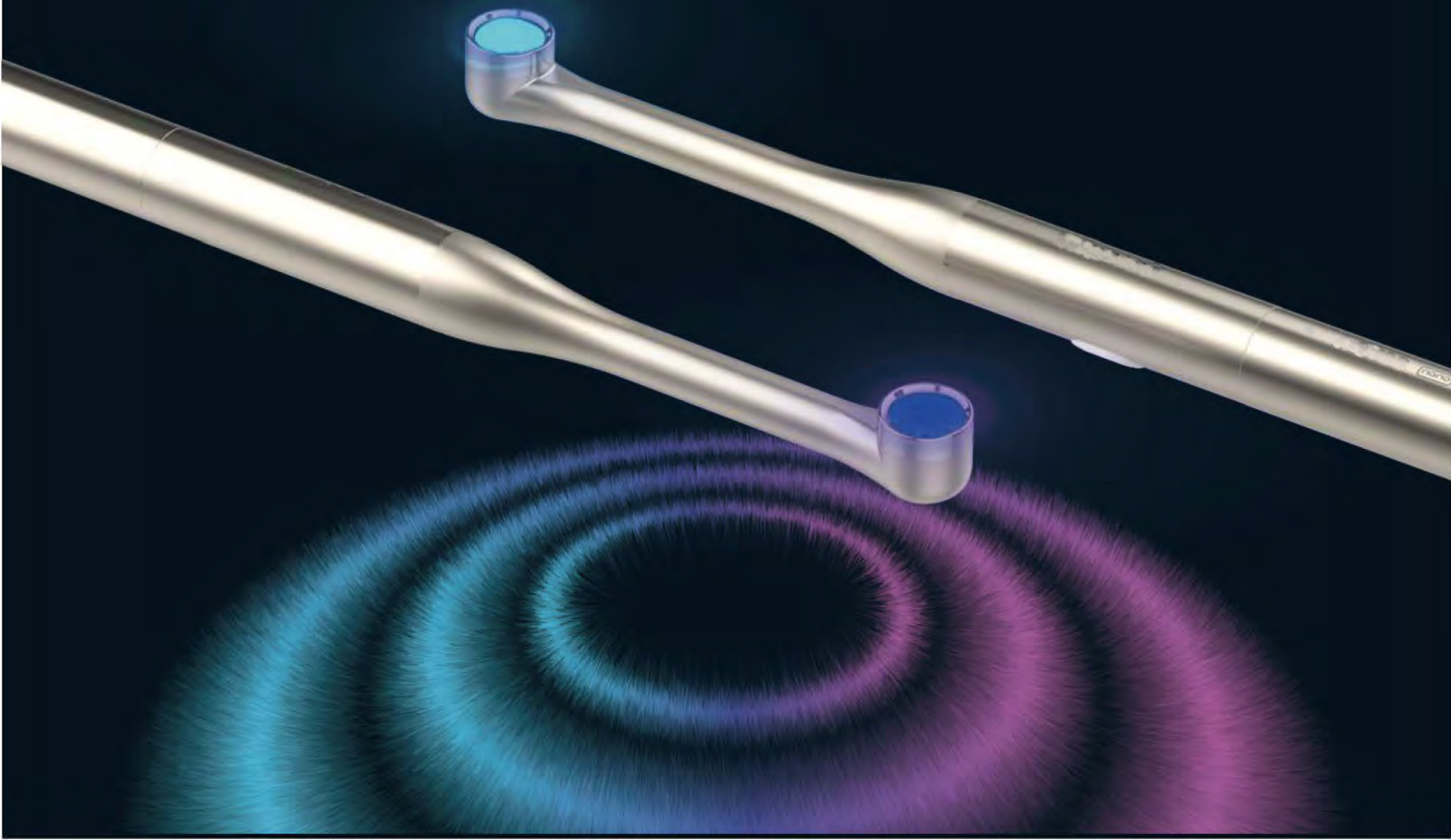


Accessories

LED curing light

**Small, just right;
Use, just handy.**

Small body, powerful function;
light curing and caries detection 2 in 1.



LED curing lights

Feature:

- 1-10mm diameter large area light emission
- 2- Light transmittance is strong, light attenuation is small at 8mm away from the light source.
- 3- The light-emitting angle is small, the concentrated light effect is good.
- 4-Wide spectrum: most of the photosensitive resin materials can be cured
- 5- One machine with two functions: light curing + dental caries detection function
- 6- Body diameter is only 13mm, small and exquisite
- 7-Standard dual battery, easy to replace, longer working time

Technical:

Adapters AC100-240V, DC5V/1.5A, 50/60Hz

Light curing mode

Wide spectrum, wavelength: 380~520nm

Light power $\geq 1100\text{mw/cm}^2$

Curing time : 10 seconds /20 seconds

Curable depth : 8mm

Caries detection mode:

Wavelength : 380~420nm

Light power : 40-280 mw/cm^2



LED curing light

Detection mode:

Simple, Effective
Innovative caries detection



Green:Healthy



Red:Bacterial dentin



Body diameter is only 13mm
small and exquisite

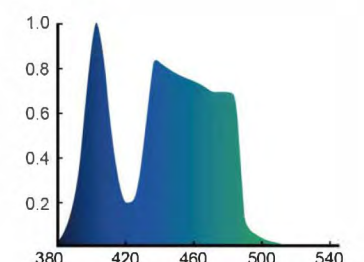
Curing mode:



8mm deep curing depth,
curing effect into every corner



10mm diameter large area
light emission



Wavelength:380~520nm
Suitable for most of the
resins in the market

LED curing lights

Feature:

- 1-High power LED, purely dental blue light.
- 2-High articulation optical fiber.
- 3-Digital display, Clear and intuitive operation.
- 4-Three working modes: strong, gradually strong, flashing.
- 5-Optional working time: 5sec, 10sec, 15sec, 20sec.
- 6-Automatic inactive, automatic power off.
- 7-Low battery detection.
- 8-Removable large capacity Li-ion battery.
- 9-Soft pushbutton, nice feel.

Technical:

Charger working voltage:	AC100-240V,50/60Hz
wavelength::	420-480nm
Solidification time and depth:	5s3mm
Volume(cm)	23X13X5.5
Weight(kg)/PCS	0.6
Packing material	carton
QTY per master carton	10 pc/ctn

Application:

Solidify all brands of resin materials.

LED curing lights

Feature:

- 1-High power LED, purely dental blue light.
- 2-High articulation optical fiber.
- 3-Digital display, Clear and intuitive operation.
- 4-Three working modes: strong, gradually strong, flashing.
- 5-Optional working time: 5sec, 10sec, 20sec, 40 sec.
- 6-Automatic inactive, automatic power off.
- 7-Low battery detection.
- 8-Removable large capacity Li-ion battery.
- 9-Soft pushbutton, nice feel.

Technical:

Charger working voltage:	AC100-240V,50/60Hz
wavelength::	420-480nm
Solidification time and depth:	5s3mm
Volume(cm)	20X14X8.2
Weight(kg)/PCS	0.8
Packing material	carton
QTY per master carton	12 pc/ctn

Application:

Solidify all brands of resin materials.
This product has been applied layout-design patent, Counterfeit must be investigated;NO.ZL201530045799.1



• Unparalleled comfort design

• Non-touch recharge

Feature:

- 1-High power LED, purely dental blue light
- 2-Digital display, adjustable work time
- 3-High capacity rechargeable Li-ion battery ,low battery detection
- 4-Low-power,long standby time
- 5-Over-temperature protection,light source detection

This product has been applied layout-design patent, Counterfeit must be investigated;NO.ZL200830107969.4

Technical:

Charger working voltage:	AC100-240V,50/60Hz
wavelength::	420-480nm
Solidification time and depth:	5s3mm
Volume(cm)	24X19X9
Weight(kg)/PCS	0.6
Packing material	carton
QTY per master carton	10 pc/ctn

Application:

Solidify all brands of resin materials.

Feature:

- 1-High power LED,professional dental spectrum.
- 2-Bionic design,LCD display.
- 3-Optional working mode: strong, low, gradually strong, flashing.
- 4-Solidifying time:5-40s,can be adjustable.
- 5-Temperature inspect, over-temperature protection.
- 6-High capacity Li-ion battery , and can charge with charge base or adaptor.
- 7-Wireless and corded are compatible in one
- 8-Built-in high sensitive LED light measure system.
- 9-Handle can put on the tool tray with the holder.

Technical:

Charger working voltage:	AC100-240V,50/60Hz
wavelength::	420-480nm
Solidification time and depth:	5s3mm
Volume(cm)	24X22.5X9.5
Weight(kg)/PCS	1.5
Packing material	carton
QTY per master carton	6 pc/ctn

Application:

Solidify all brands of resin materials.

This product has been applied layout-design patent, Counterfeit must be investigated;NO.ZL2010930080816.X



This product has been applied layout-design patent. Counterfeit must be investigated.



Feature:

- 1-There are 4 color can adjust temperature, from 4000 to 6000K
- 2-There are 12 high-power LED lights with adjustable illumination and the maximum illumination can reach 100000lux
- 3-Use LED lamp bead with 90 ORL to restore color authenticity
- 4-Conclude touch key and dual control switch with touch
- 5-Both sides have the same key panel, which is convenient for both hands to operate
- 6-Removable handle, alcohol sterilization or high temperature sterilization
- 7-The mirror panel can be easily observed by doctors or patients
- 8-The perfect for no shadow effect

Technical:

Power supply:	24V
Power consumption:	25W
LED light:	12PCS
Light Intensity(lux):	> 100000LUX
Dimension of pattern:	80X160mm(in the 700mm)
Colour temperature:	4000K~6000K
CRI:	>90Ra
Shadow(solution)	<Φ8mm
Eye intensity(lux):	<600lux
Interacton range:	20-80mm
Joint dimension:	ø22
Weight(kg)/PCS	2kg



Feature:

- 1-Free movement of 3axes,positioning the light to where you want.
- 2-Removeable handles,easy to clean and easy to mount and dismount.
- 3-Optimized color of light,color temperature range from 5500-6500K,similar just like the natural light from your window.the power of light from 450-550 is limited to minimize the effect on the sensitive material use for the restoration,
- 4-Factory calibrated at 700mm(the average length of the human arm).a precise 80X160 rectangular light pattern with uniform intensity is produced.out side the light pattern there are 50% lower illustration level compare to specified requirement in ISO standard-illumination occurs only where you want it to in the oral cavity.not in the patient's eyes.

Technical:

Power supply:	AC12-24V
Power consumption:	6-10W
LED light:	6 PCS
Light Intensity(lux):	>40000LUX
Dimension of pattern:	80X160mm(in the 700mm)
Colour temperature:	5000-5300k
CRI:	85%
Shadow(solution)	<ø12mm
Eye intensity(lux):	<200lux
Interacton range:	20-80mm
Joint dimension:	ø22
Weight(kg)/PCS	1.6kg



The mirror panel can be easily observed by doctors or patients



There are 12 high-power LED lights with adjustable illumination and the maximum illumination can reach 100000lux



Removable handle, alcohol sterilization or high temperature sterilization



Both sides have the same key panel, which is convenient for both hands to operate



The beam spot is rectangular and the size is moderate.
(80x160mm at 700mm)
And no dazzle light around



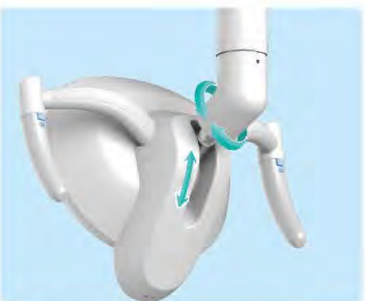
6 high power LEDs Space for camera system reserved



Removable handles,easy to clean.



Adjustable illumination (stepless), color temperature in the range of 5000K and 5300K,As a natural light, reduce damage to the eyes during long time operation.



Free movement of 3 axes,positioning the light to where you want.



Double control system (sensor and switch)



The color and color temperature for the whole light spot are the same,greatly reduce the color separation through the lens,as well as the effect to the light sensitive material.



Reflectance

Feature:

- 1-Super-intense Illumination
- 2-Complete shadowless
- 3-Multi-angle adjustable
- 4-Life cycle of the LED can reach 17 years
- 5-Natural color Temperature

Technical:

Power supply:	AC12-24V
Power consumption:	6W
LED light:	1 PCS
Light intensity(lux):	>35000LUX
Dimension of pattern:	80X160mm(In the 700mm)
Colour temperature:	5000-6000k
CRI:	85%
Shadow(solution)	<ø12mm
Eye Intensty(lux):	<200lux
Interatcion range:	20-80mm
Joint dimension:	ø22
Weight(kg)/PCS	1.75kg



Reflectance

Feature:

- 1-The light is soft, won't hurt your eyes, adpot CRI makes the shining face more realistic.
- 2-No color separation: the color and the color temperature for the whole light spot are the same, greatly reduce the color separation throug the lens, as well as the effect to the lght sensitive material.
- 3-Light efficiency is higher: The illuminance can reach over 45000 lux when the power is 6W. The reflect mode can reach over 50000lx.
- 4-The LED dental lamp can reach stepless adjustable.

Technical:

Power supply:	AC12-24V
Power consumption:	6W
LED light:	1 PCS
Light Intensity(lux):	>30000LUX
Dimension of pattern:	180×90 mm(in the 700mm)
Colour temperature:	4000-6400K
CRI:	85%
Shadow(solution)	<ø12mm
Eye Intensty(lux):	<200lux
Interatcion range:	20-80mm
Joint dimension:	ø22
Weight(kg)/PCS	1kg



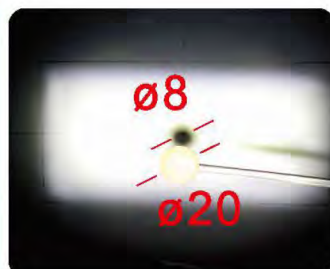
Bionic Design,Patented Design



Almost 300 reflective palta, the projecting plane of them are more than Ø180. sensor range is 20mm-80mm



Gripping comfort and easy operation, removable cleaning



Shadowless effect is good,actual measure is Ø8.



The beam spot is rectangular and the size is moderate. (80x160mm at 700mm) And no dazzle light around



The reflector surface is composed of nearly 300 5x20 rectangular reflecting surfaces



Moving near sensor points will be on or off light, the light during light on position. sensor range is 20mm-80mm



Holder shaft cap can be removed for easy maintenance; Knob handle next to the handle for disassembly purposes, Easy to handle clean.