

DTE®

LED.H ORTHO

A TOUCH AND DONE, ALL FOR ORTHO.



EC REP

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FDA CE



• Certified Management System
• EN ISO 9001
• EN ISO 13485

LED.H | ORTHODONTIC EXPERT |

Rapid orthodontic 3 seconds for curing

Intensity light $1,800\text{mW}/\text{cm}^2$, only 3 seconds to solidify the bracket.

Beveled light guide

Easy to touch any part of teeth , Can radiate vertically at any angles , especially suitable for posterior teeth

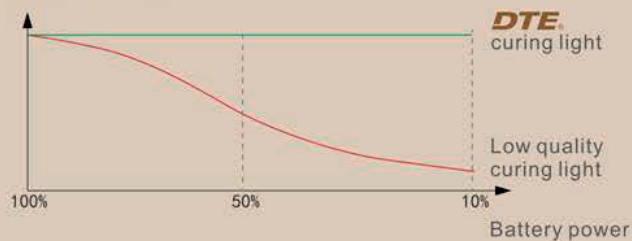
Continuous work time

Full metal body for intelligent cooling system , preventing overheating after long-time work.



CONSTANT LIGHT

Constant light (mW/cm²)



⚠ Tests have shown: curing light without constant light intensity will cause incomplete solidification to the bottom of resin when power drop to about 60%.

Constant light output. Solidification effect will not be affected by the consumption of remaining power.

For most curing lights on the market, light intensity obviously decreases with the consumption of remaining power.



LIGHT HOOD



DTE light hood is made of selected quality materials, rejecting Blue-ray injury.

Studies prove that Blue-ray will cause macular degeneration to retina and eyes.

OPTICAL FIBER

Can be autoclaved under 135°C high temperature and 0.22Mpa high pressure, effectively avoiding cross infection.



BATTERY



DTE lithium battery with CB certification, more reliable, no explosion.

Batteries on the market without sound charge management, easily cause explosion under high temperature, unguaranteed quality.

Batteries produced by unknown manufacturer will easily cause safety accidents. Please visit Woodpecker official website (www.glwoodpecker.com), click on video and watch Battery High Temperature Test.

Spare parts for curing light



Beveled Optical Fiber

- Easy to touch any part of teeth.
- Can radiate vertically at any angles.
- Solve the problem of weak light intensity when radiate vertically with old optical fiber.
- The light intensity is 40% higher than old optical fiber on certain spot when radiate vertically.



Optical fiber

Black and white optional
Can be autoclaved under high temperature and high pressure
1#Dimensions: $\Phi 8\text{mm}$ - $\Phi 8\text{mm}$ / $\Phi 5\text{mm}$
2#Dimensions: $\Phi 8\text{mm}$
1#Applicable for:
LED.B, LED.C, LED.D, LED.F
LED.G
2#Applicable for: LED.H



Power supply

Power Input:
AC100V-240V 50/60Hz
Power Output / Current:
DC5.0V / 1.0A
Applicable for:
LED.B, LED.C, LED.D
LED.F, LED.H



Battery

①: ICR18490A
Battery Voltage: 3.7V
Applicable for: LED.C
④: ICR18650B
Battery Voltage: 3.7V
Applicable for: LED.H

②: ICR18490B
Battery Voltage: 3.7V
Applicable for: LED.D
⑤: ICR18650C
Battery Voltage: 3.7V
Applicable for: LED.B

③: ICR18650A
Battery Voltage: 3.7V
Applicable for: LED.F



Light hood



Light meter



Bleaching fiber
for LED.F



LED lamp
3W, 5W



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