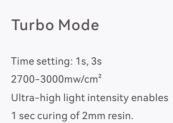


Constant light intensity: 1000-1200mw/cm² Suitable for most treatment scenarios, such as fillings, restorations, etc. Time setting: 5s, 10s, 15s, 20s



Constant light intensity: 1800-2000 mw/cm² Suitable for quick curing, ensuring enough curing depth Time setting: 3s, 5s

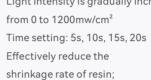




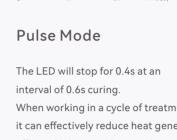


Time setting: 3s*5, 3s*10 2700-3000mw/cm² High light intensity with strong penetrability, especially suitable for orthodontic bracket bonding

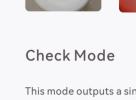




shrinkage rate of resin; Lower the risk of microleakage



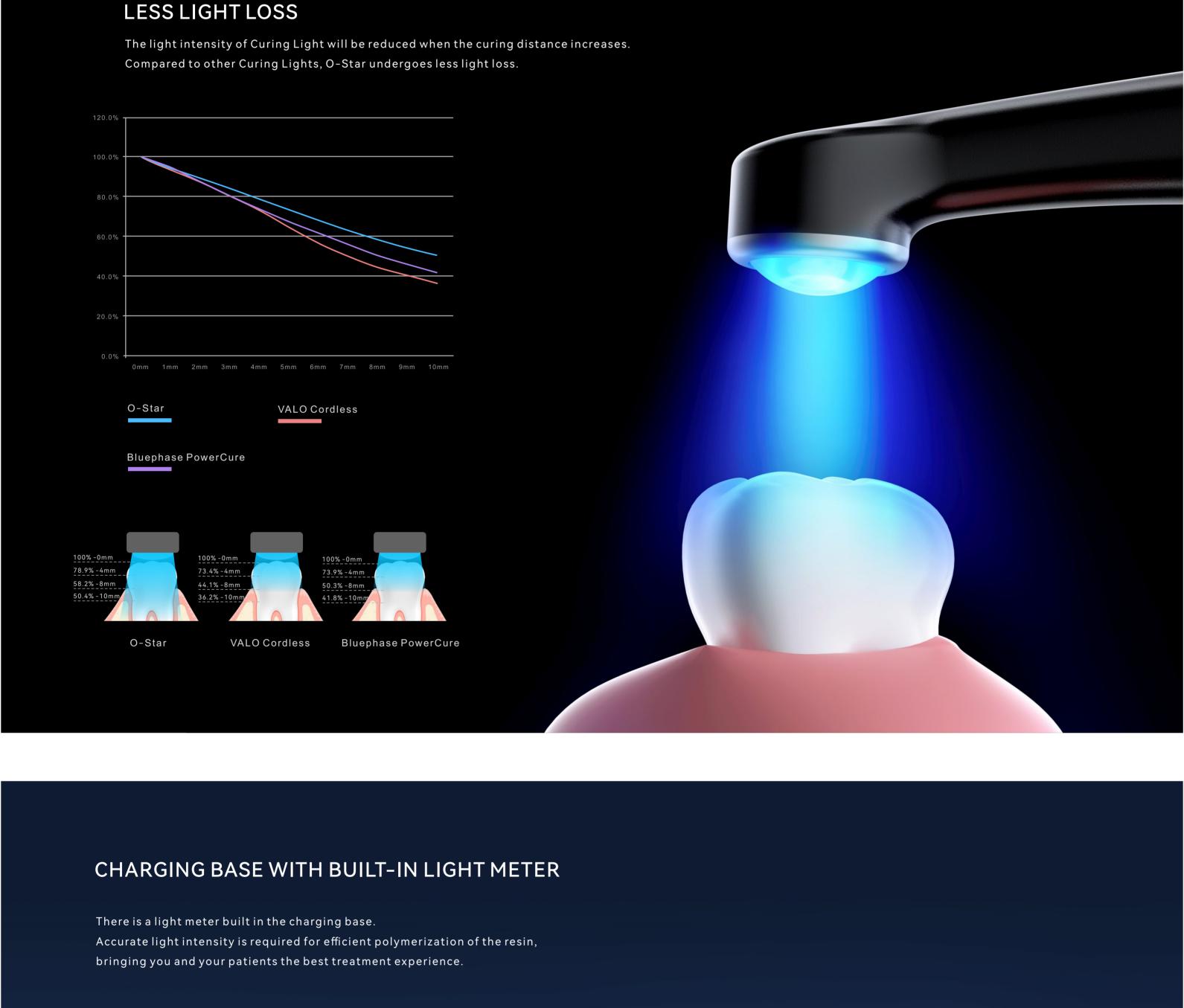
When working in a cycle of treatment, it can effectively reduce heat generation, efficiently dissipate heat and ensure the comfort of diagnosis and treatment. Time setting: 5s, 10s, 15s, 20s



This mode outputs a single purple light. When special glasses are worn, the caries are obviously orange-red. Application: Detection of caries,

calculus and cracked tooth







O-Star

10mm diameter of lens

light intensity and time can be clearly displayed to avoid clinical errors.

SIMPLE TWO-BUTTON DESIGN

Equipped with OLED screen, the mode,

Ordinary Curing Light

8mm diameter of lens

ENABLES EASY OPERATION.



WIDE SPECTRUM CURING LIGHT

TPO: 320-420nm

CAN CURE ALL RESIN MATERIALS ON THE MARKET. Camphorone (CQ) is used as photoinitiator in most of the resins on the market, but some resins use two kinds of new photoinitiators, i.e. TPO or ivocerin. The main absorption wavelength of these three kinds of resins is 385-515mm. With a wavelength range of 385-515nm, O-Star is suitable for effective curing of most resins on the market. O-Star

320 370 385 410 420 450 470 Wavelength(nm) ▼ indicates: This photoinitiator can better absorb light at this wavelength range. Note: The data comes from the official website of Ivoclar Vivadent.

Ivocerin: 370-450nm

Camphorquinone: 410-500nm

INCORPORATING VARIOUS STRENGTHS

which can reduce the curing time and greatly improve the efficiency of resin curing. Equipped with 10wLED Light intensity up to 3000 mw/cm², bringing you full confidence in curing

LIGHT INTENSITY UP TO 3000 MW/cm²

The high light intensity brings sufficient curing depth,

