

Woodpecker VV Light - Main Features

Woodpecker VV Light is a fast and lightweight light-curing unit with 4 curing modes. Compatible with all resins on the market.

- ✓ 1 second of healing
- ✓ Light intensity up to 2500 mW/cm2
- ✓ 360° rotating metal head
- ✓ Focused light output
- ✓ Lightweight and easy to hold.
- ✓ Intelligent control with 4 operating modes.
- ✓ Focused light source for deep healing.



Compact and comprehensive

Wavelength of 385nm ~ 515nm.
Ideal for curing all dental resins available on the market.

Premium LED Technology

It ensures a stable light energy output, minimizing fluctuations for good treatment results.

4 working modes

High

- ✓ High mode 2300-2500mW/cm²
Allows for the curing of 2 mm resin in 1 second, suitable for bonding orthodontic brackets, porcelain veneers, and post-core restorations.
- ✓ Time definition: 1s

Normal

- ✓ 1000-1200mW/cm²
Suitable for various dental procedures, such as veneers, fillings, etc.
- ✓ Time definition: 5s, 10s, 15s, 20s

Ramp

- ✓ 1000-1200mW/cm²
Gradual increase in light intensity from 0-1200mW/cm² to minimize resin shrinkage and microleakage.
- ✓ Time definition: 5s, 10s, 15s, 20s

Pulse

- ✓ 1000-1200mW/cm²
The LED is on for 0.2 seconds within a 0.8-second curing interval, reducing heat generation during a treatment cycle.
- ✓ Time adjustment: 5s, 10s, 15s, 20s