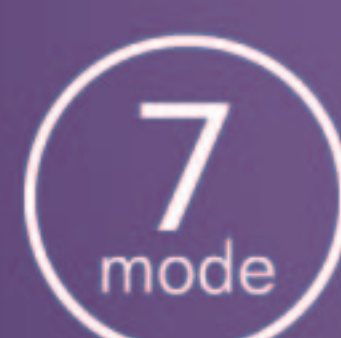


LEDEX™

DENTAL CURING LIGHT

WL-090

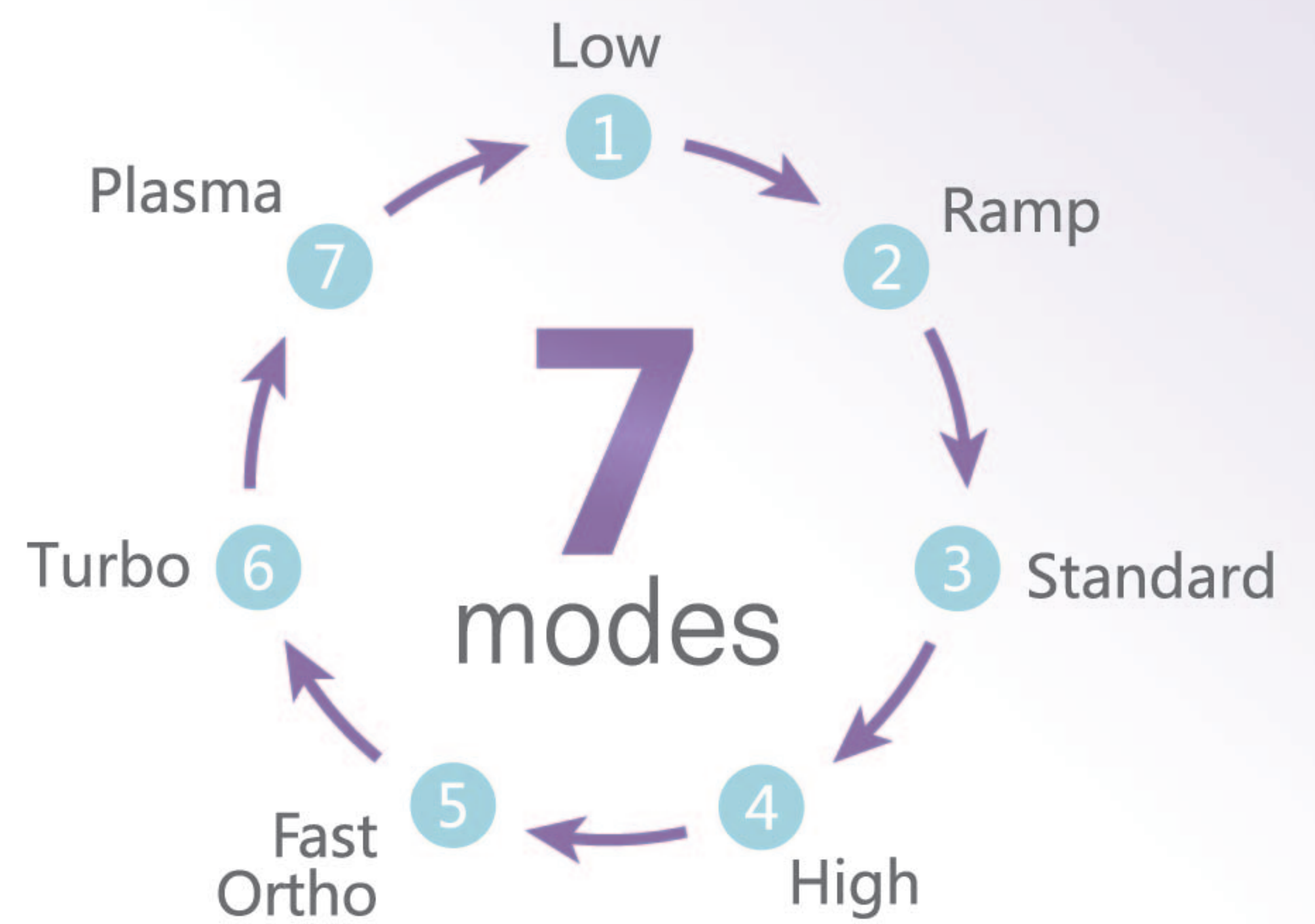
PERFORMANCE WITH REAL HIGH INTENSITY

-  1 Sec. Cure 2 mm
-  7 Powerful Modes
-  Fast Ortho
-  Plasma 3200 mW/cm²
-  Built-in Radiometer
-  Cartridge Battery



7 powerful extensive modes

OLED display, turbo light guide rod, 7 modes including Low, Ramp, Standard, High, Fast Ortho, Turbo, Plasma.



Plasma mode - cure fast in 1 sec.

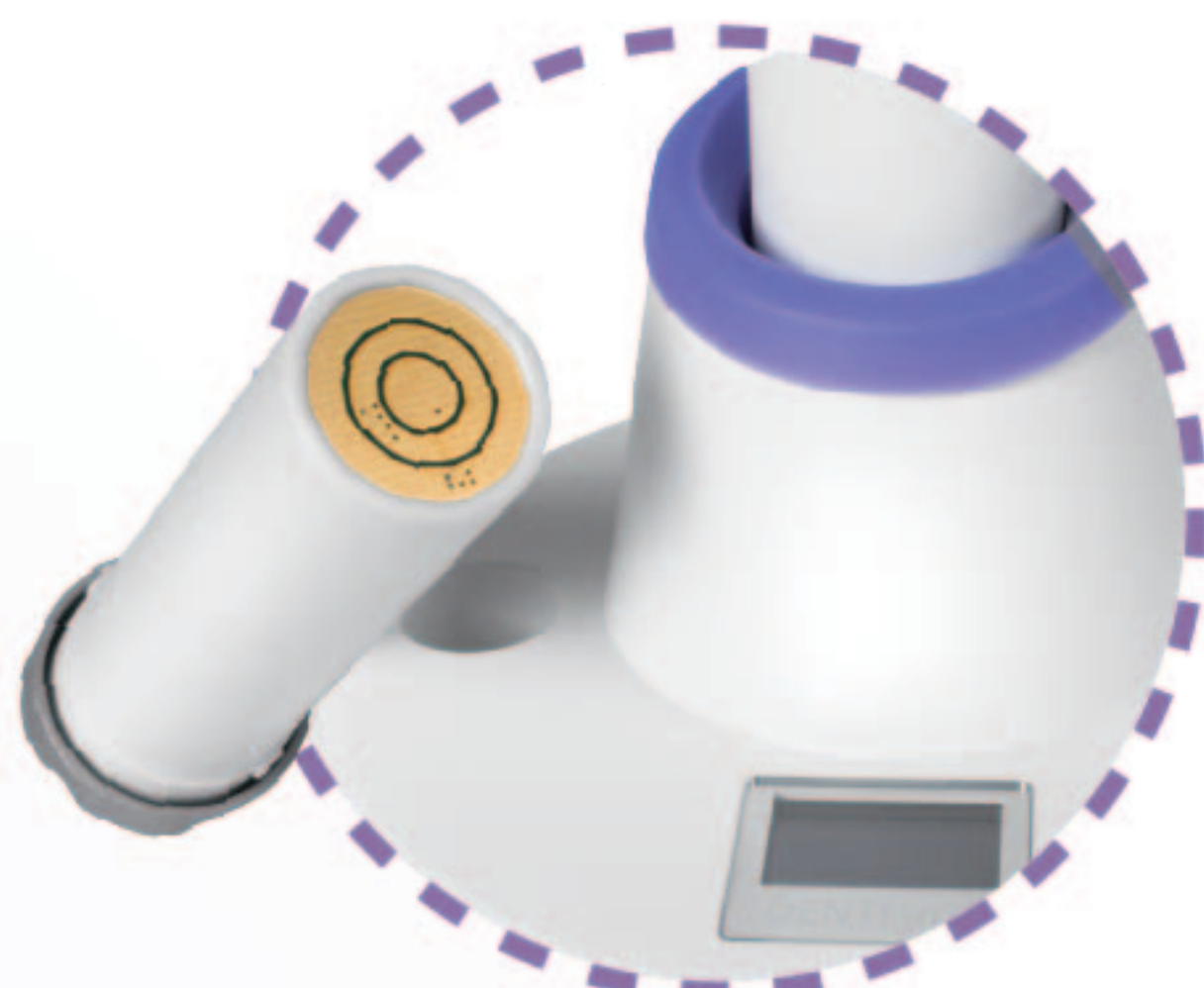
Use high power 10W LEDs, up to 3200 mW/cm². It can cure the composite resin over 2 mm in 1 second.

Never shutdown after continuous use

The smart heat management system prevents the device from overheating after continuous use.

Built-in radiometer

OLED display, easy to check intensity.



Cartridge battery

Use cartridge design; easy to change the battery.



Specification

Handpiece		Cradle	Weight	140 g
Light source	High power 10 W LEDs, average lifespan is 100,000 hours	Battery	Dimension	Ø115 x H68 mm
Wavelength	440-480 nm, peak:460 nm		Type	Lithium-ion, 3.7 V/2500 mAh
Radiant intensity	Up to 3200 mW/cm ²		Charge time	About 2.5 hours
Light guide rod	Ø11>8 mm optical fiber, Sterilizable in autoclave	Power Supply	Use time	120 Minutes (720 times in 10 Sec. Standard mode)
Dimension	Ø 38 mm (max.) x L190 mm		Type	Micro USB jack
Weight	180 g (with battery & light guide rod)		Input	100~240 V, 50-60 Hz
			Output	DC 5 V/2 A