



### LCD screen

3.5 inches LCD screen presents all functions.



- Speed ratio
- Mode
- Speed adjustment
- LED
- Forward/Reverse rotation
- Setting
- Save

### Parameters

Motor speed range	1000-4000rpm
Rated motor speed (no load)	2000rpm
Rated motor speed (with load)	2000rpm
Maximum torque	5N.cm
Burst/Tact	40.5um
Compatible contra-angle	100°, 110°, 120° (standard)
Motor size	49x27x7mm
Motor weight	70g

### Configuration

- Motor unit  1x1
  - Motor with LED  1x1
  - 1:1 Contra-angle with LED and German bearing  1x1
  - Power adapter  1x1
1. Power adapter is not included.  
2. Not suitable for 110V and 220V.

# MT2

Woodpecker  
Dental Electric Motor

- Refined trimming*
- Faster tooth preparation*
- More powerful crown-splitting*

# SciVision



### Imported German bearing Low vibration enables more precise tooth preparation

Imported German bearing  
Stable and precise cutting  
Guarantee stable speed and torque output

### Minimally invasive repairing precise teeth preparation

Compared with turbine handpiece, it has larger clamping force and can grasp the bur tighter. Effectively improve the precision of trimming and tooth preparation.



Preparation with turbine handpiece  
Rough surface with pits

Preparation with electric handpiece  
Smooth surface without scratch



### High performance brushless motor with greater torque and lower noise

Lower noise and faster tooth preparation.  
Low abrasion, low heat generation and longer service life.



### Four-hole water spray

Concentrated water output, better cooling effect.  
Stable output effectively reduces aerosol,  
ensuring safer treatment environment.



### One button control

More convenient and easier operation