

## T-45BL



### Feature

Exclusive power supply is required for DC screwdrivers.

- Exclusive power supply converts the electric current from AC outlet (on the primary side) to low-voltage output (HI: DC30V) or (LOW: about DC20V) to supply it to the screwdriver.
- Safe and quiet rotation.
- Please always use HIOS screwdriver in combination with HIOS power supply for safe screw tightening.
- Stable power supply with multiple inputs (AC100V to 240V).

(Not applicable to CLT-100 and MC-70L)

### T-45BL

### Specification

### Download

[Operation Manual \(pdf\)](#)

Connectable screwdrivers

Primary input power source

Secondary output voltage

Weight(g)

External Dimensions(mm)

Accessories

Plug type

Compatible Screwdrivers BLG-ZERO1 series

BLG-BC2 series

BLG-BC1 series

BLG series

BL series

for one screwdriver

AC100-240V(47-63HZ)

HI(2):DC30V、LOW(1):DC20V (2-step switchable)

About320g

71.5(W)×146(D)×42.6(H)

Power supply cord 1.8m (1pc), Flat 2P conversion plug (1pc) (only for 100V), Mounting hardware (2pcs), Mounting s

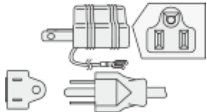

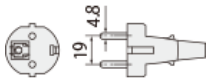
A/A-2/A-3/C/BF/S

BLG-4000ZERO1/BLG-5000ZERO1/BLG-5000ZERO1-15/BLG-5000ZERO1-HT

BLG-4000BC2/BLG-4000BC2-LT/BLG-5000BC2/BLG-5000BC2-15/BLG-5000BC2-HT

|  |
|--|
| BLG-4000BC1/BLG-5000BC1/BLG-5000BC1-15/BLG-5000BC1-HT                    |
| BLG-4000/BLG-5000/BLG-5000-15/BLG-5000-HT                                |
| BL-2000/BL-2000SS/BL-3000/BL-3000SS/BL-5000/BL-5000SS/BL-5000-15/BL-5020 |

### Plug type

| Voltage   | 100V  | 120V  | 220-240V  |
|-----------|---|---|---|
| Plug type | Type A <div>  </div> | Type A-2 <div>  </div> | Type C <div>  </div> |

### Series Comparison

Model

Connectable screwdrivers

Primary input power source

Secondary output voltage

Plug type

**T-45BL**



for one screwdriver

AC100-240V(47-63HZ)

HI(2):DC30V、LOW(1):DC20V (2-step switchable)

A/A-2/A-3/C/BF/S

**T-70BL**



for one screwdriver

AC100-240V (47-63 Hz)

HI(2): DC30V, LOW(1): DC20V (2-step switchable)

A/A-2/A-3/C/BF/S

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## Compatible screwdrivers

### BLG-4000ZERO1

BLG-ZERO1 Series (DC Type)

**Standard**  
**Screw Counter / Pulse Counter**  
**Brushless Screwdriver**



### BLG-5000ZERO1

BLG-ZERO1 Series (DC Type)

**Standard**  
**Screw Counter / Pulse Counter**  
**Brushless Screwdriver**



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### BLG-5000ZERO1-15

BLG-ZERO1 Series (DC Type)

**Hi-speed rotation**  
**Screw Counter / Pulse Counter**  
**Brushless Screwdriver**



### BLG-5000ZERO1-HT

BLG-ZERO1 Series (DC Type)

**HI-torque**  
**Screw Counter / Pulse Counter**  
**Brushless Screwdriver**



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### BLG-4000BC2

BLG-BC2 Series (DC Type)

### BLG-5000BC2

BLG-BC2 Series (DC Type)

**Standard  
Brushless Screwdriver**



**Standard  
Brushless Screwdriver**



**BLG-5000BC2-15**

BLG-BC2 Series (DC Type)

**Hi-speed rotation  
Brushless Screwdriver**



**BLG-5000BC2-HT**

BLG-BC2 Series (DC Type)

**HI-torque  
Brushless Screwdriver**



**BLG-4000BC1**

BLG-BC1 Series (DC Type)

**Standard  
Brushless Screwdriver**

**BLG-5000BC1**

BLG-BC1 Series (DC Type)

**Standard  
Brushless Screwdriver**



## BLG-5000BC1-15

BLG-BC1 Series (DC Type)

**Hi-speed rotation**  
**Brushless Screwdriver**



## BLG-5000BC1-HT

BLG-BC1 Series (DC Type)

**HI-torque**  
**Brushless Screwdriver**



## BLG-4000

BLG Series (DC Type)

**Standard**  
**Brushless Screwdriver**



## BLG-5000

BLG Series

**Standard**  
**Brushless Screwdriver**



## BLG-5000-15

BLG Series (DC Type)

**Hi-speed rotation**  
**Brushless Screwdriver**



## BLG-5000-HT

BLG Series (DC Type)

**Hi-torque**  
**Brushless Screwdriver**



## BL-2000

BL Series (DC Type)

**Standard**  
**Brushless Screwdriver**



## BL-2000SS

BL Series (DC Type)

**Inpact absorbing**  
**Brushless Screwdriver**



## BL-3000

BL Series (DC Type)

**Standard**  
**Brushless Screwdriver**

## BL-3000SS

BL Series (DC Type)

**Inpact absorbing**  
**Brushless Screwdriver**



## BL-5000

BL Series (DC Type)

**Standard  
Brushless Screwdriver**



## BL-5000SS

BL Series (DC Type)

**Impact absorbing  
Brushless Screwdriver**



## BL-5000-15

BL Series (DC Type)

**Hi-speed rotation  
Brushless Screwdriver**



## BL-5020

BL Series (DC Type)

**Hi-torque  
Brushless Screwdriver**





# BLG-4000BC2-LT

BLG-BC2 Series

**NEW**

**Standard**

**Brushless Screwdriver**



**ScrewDriver**

**Torque Meter**

**Screw**

**Company**

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株式会社 **ハイオス**

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