HIOS®

innovative technology
for Turning The World

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)

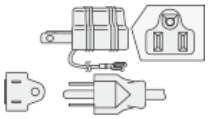
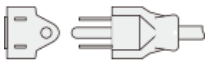
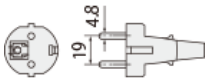
DXF (dxf)

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	Type A-2	Type C
			

Series Comparison

Model		
	T-45BL	**T-70BL**
Connectable screwdrivers	for one screwdriver	for one screwdriver
Primary input power source	AC100-240V(47-63HZ)	AC100-240V (47-63Hz)
Secondary output voltage	HI(2):DC30V、LOW(1):DC20V (2-step switchable)	HI(2): DC30V, LOW(1): DC20V (2-step switchable)
Plug type	A/A-2/A-3/C/BF/S	A/A-2/A-3/C/BF/S

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

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

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)

Inpact 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

株式会社 ハイオス

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