HIOS®

innovative technology
for Turning The World

CLT-80 (for one screwdriver)



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)

CLT-80 (for one screwdriver)

Specification

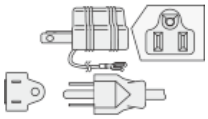
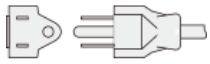
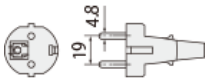
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Operation Manual (pdf)

Weight(g)	
Connectable screwdrivers	
Primary input power source	
Secondary output voltage	
External Dimensions(mm)	
Accessories	
Plug type	
Compatible Screwdrivers	CL series
1.6kg	
for one screwdriver	
AC100V-240V (47/63Hz)	
HI(2) : DC30V, LOW(1):DC20V (2-step switches)	
114(W)×215(D)×52(H)mm	
Power supply cord 1.8m (1pc), Flat 2P conversion plug (1pc) (only for 100V), Mounting hardware (2pcs), Mounting screws (4pcs)	
A/A-2/A-3/C/BF/S	
CL-9000	

Plug type

Voltage	100V	120V	220-240V
Plug	Type A	Type A-2	Type C

type			

Series Comparison

Model	**CLT-AY-61 (for one screwdriver)**	**CLT-45 (for one screwdriver)**	**CLT-60 (for one screwdriver)**
			
Connectable screwdrivers	for one screwdriver	for one screwdriver	for one screwdriver
Primary input power source	AC100V(50/60Hz) AC120V (50/60Hz) AC220-240V (50/60Hz)	AC100-240V (47-63Hz)	AC100-240V (47-63Hz)
Secondary output voltage	About DC17-30V (stepless adjustment)	HI(2): DC30V, LOW(1): DC20V (2-step switchable)	HI(2): DC30V, LOW(1): DC20V (2-step switchable)
Plug type	A-1/A-2/A-3/C/BF/S	A/A-2/A-3/C/BF/S	A/A-2/A-3/C/BF/S

Compatible screwdrivers

CL-9000

CL Series (DC Type)

HI-torque
Brushed Screwdriver



株式会社 ハイオス

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