ComX Computers
Product Specification Sheet

BHR5474GL

Xiaomi Electric Precision Screwdriver

Product Overview

Xiaomi Electric Precision Screwdriver



Specifications

Features:

Push pop-up, magnetic Storage Classic award-winning design
The Mi Precision Screwdriver has won five international design awards; namely the iF, Red Dot, Japan Good Design, IDEA and Chicago Good Design awards. The Xiaomi Electric Precision Screwdriver uses the same popup design, featuring a convenient, push-to-release mechanism.

Electric precision screwdriver Enhanced precision efficiency
Thanks to the powerful magnetic motor with a speed of up to 170rpm*. and the all-metal gearbox, the screwdriver has a screwdriving bit concentricity of no more than 0.2mm* when rotating, for greater precision efficiency.

Compact design with an extra-long battery life 400 precision screws on one full charge
The screwdriver has a shaft diameter of just 16.4mm*. The built-in rechargeable lithium battery is powerful and long-lasting and can process 400 precision screws on one full charge*.

24 x S2 steel precision screwdriving bits in 9 major types
The 24 x high-quality S2 tool steel screwdriving bits are durable and tough and have a hardness of up to 60HRC*.The 24 types of precision screwdriving bit are ideal for dismantling and assembling most standard electronics and new small household appliances.

6 commonly used 45mm long screwdriving bitsfor complex deep-hole applications
6 commonly used screwdriving bits out of the 24 are 45mm long for use in a wide range of complex applications, such as deep holes and narrow spaces.

Two-speed precise torque adjustment Precision screw protection

- 0.05Nm* for precision objects such as smartphones, watches and glasses
- 0.2Nm* for electronic products such as smart speakers and laptops
- Turning off the power prevents accidental operation and facilitates manual screwing

Intuitive button designSoft touch with effortless pressing
Learn how to use it in no time at all: Simply press the front R button to screw in and the rear L button to unscrew. The button is made of TPU soft rubber and requires soft finger pressure, which conserves your energy when operating for a long time.

Low centre of gravity for greater control Non-slip texture for easy grip
The internal structure of the main body of the screwdriver has been adjusted over and over to provide a balanced centre of gravity and improved handling. The 3D non-slip texture on the grip increases friction for a more secure hold of the screwdriver during use.

Unibody aluminium alloy caseAluminium alloy anodising process
The storage case and the screwdriver body are both made of high-quality aluminium alloy, making them comfortable to hold. The anodised surface finish is non-slip and sweat resistant, and is less prone to rust.

Universal Type-C charging port Worry-free charging alert indicator
The Type-C charging port is compatible with charging cables of popular electronic products, making charging more convenient. The indicators next to the charging port instantly alert you when the battery is low and display the charging status.

13 battery safety tests and 3 charging safety protection features for enhanced safety*

- External short circuit test at room temperature
- Overcharge test
- Temperature cycling test
- Low pressure test
- Thermal abuse test
- External short circuit test at high temperature
- Vibration test
- Crush test
- Drop test
- Acceleration impact test
- Heavy weight impact test
- Combustion test
- Overheating charging protection
- Overvoltage charging protection
- Overcurrent charging protection

Specifications:

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Specifications	
Product Code	BHR5474GL
Specifications	
Product model	MJDDLSD003QW
Maximum torque at level I	0.05Nm
Product colour	Grey
Maximum torque at level II	0.2Nm

Product dimensions	201.8 x 74.2 x 25.2mm
Maximum manual torque	3Nm
Net product weight	353g
Charging specifications	5V---0.14A
Screwdriver dimensions	159 x Ø16.4mm
Rated voltage	3.7
Net screwdriver weight	59g
Lithium battery	350mAh
Charging time	160-200min
No-load speed	170rpm
Screwdriving bit parameters	
Screwdriving bit specifications	C4 x 28mm, C4 x 45mm
Screwdriving bit material	S2 steel
Phillips head	PH000/PH00/PH0/PH1
Pentagonal	P2/P5
Hex	H0.7/H0.9/H1.5/H2.0
W Type	W1.5
Slotted	SL1.5/SL2.0
Y Type	Y0.6/Y1
Torx	T2/T3/T4
Tri-wing	2.3
Torx with pin hole	TH5/T6H/T8H/T9H/T10H
Note	C4 x 45mm for PH0/PH1/SL2.0/T8H/T10H/H2.0, C4 x 28mm for all other types

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page: https://www.comx-computers.co.za/BHR5474GL-Xiaomi-Electric-Precision-Screwdriver-p-263516.php

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