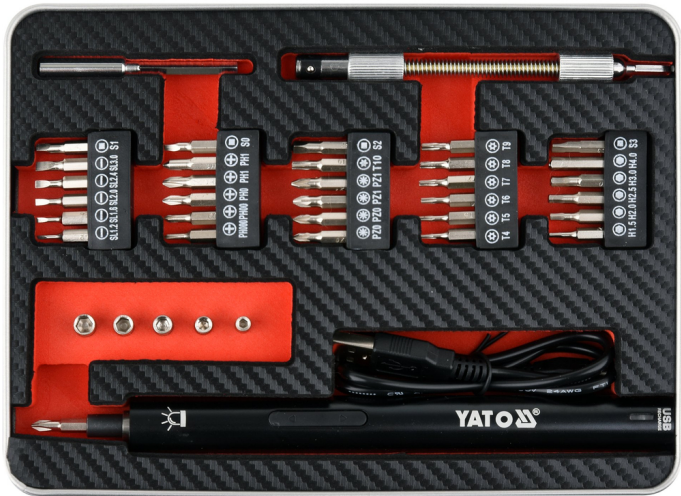


Yato | Code YT-27930 | Sku 1027930

Cordless Precision Screwdriver 3.6V with Bits



Overview

The YT-27930 precision screwdriver is an essential tool for electronics technicians and anyone requiring the utmost accuracy. The set includes 39 bits and extensions, guaranteeing comfort and efficiency in every job. Designed for precision work and ideal for repairing electronic equipment, it features low torque and rotational speed for maximum control. The tool can also be used manually as a regular screwdriver (without pressing the switch), providing higher torque than the electric drive. Built-in LED lighting improves visibility of the work area. A convenient forward/reverse rotation switch and a battery charge indicator add to usability. Accessories are made of durable CrV steel for long service life. Supplied in a practical metal case for organised storage.

Key Technical Specifications

Weight	0.6 kg
Voltage	3.6 V DC
Max Torque	0.35 Nm (electric drive) / 2 Nm (manual drive)
Vibrations	0.21 ± 1.5 m/s ²
Holder Size	4 mm
Battery Type	Li-Ion
Bit Material	CrV
Charger Type	USB
Set Contents	Cordless screwdriver, 30 precision bits (28 mm), 5 magnetic bits (2.5 / 3.0 / 3.5 / 4.0 / 4.5 mm), 2 extensions (60 mm rigid + 120 mm flexible), metal case
Working Time	3.5 h
Charging Time	1.5 h
Acoustic Power	56.6 ± 3.0 dB(A)
Rotation Switch	Yes

Battery Capacity	750 mAh
Charger Included	Yes
Protection Grade	IPX0
Acoustic Pressure	45.6 ± 3.0 dB(A)
Work Area Lighting	Yes (LED)
Max Rotational Speed	100 min ¹
Charge Level Indicator	Yes
Electric Insulation Class	III

Key Points

- 3.6V Li-Ion cordless precision screwdriver – ideal for repairing electronic equipment
- Max torque: 0.35 Nm (electric drive) / 2 Nm (manual operation)
- Max rotational speed: 100 rpm for precise control
- Built-in LED work area lighting
- Forward/reverse rotation switch
- Battery charge level indicator
- USB charging – fully charged in 1.5 hours, up to 3.5 hours working time
- 39-piece set: 30 precision bits (28 mm), 5 magnetic bits, and 2 extensions (60 mm rigid + 120 mm flexible)
- Bits made from durable CrV steel
- Supplied in a practical metal storage case

Warnings

- Acoustic pressure level 45.6 dB(A) – prolonged exposure may cause hearing discomfort; use appropriate hearing protection where required.
- Protection grade IPX0 – the tool offers no protection against water ingress; do not use in wet conditions.
- Electric insulation class III – suitable for use with extra-low voltage only.
- Manual screwdriver mode provides higher torque than electric drive – do not press the switch when using manually.