

Yato | Code YT-82786 | Sku 1082786

IMPACT DRILL DRIVER 18V, 40 NM, 2 SPEED - BATTERY 2 AH



Overview

Durable and reliable impact driver. It has a metal self-locking chuck of 13 mm and a steel gear with a hardness of 53-56 HRC. Perfect for screwing screws and drilling in metal or masonry. The impact function allows drilling in walls and ceilings with carbide drills for dowels. 3 functions: screwing, drilling, hammer drilling 2-speed gearbox precise speed control adjustment in the switch (potentiometer) LED lamp illuminating the work area spindle brake for easy drill bit change quick stop function metal gearbox housing (gear hardness: 53-56 HRC) durable, rubberized body made of glass fiber reinforced polyamide 4-level battery charge indicator battery cell overheating protection 18 V system - operates on a common battery compatible with the device series spare batteries available in capacities: 2 Ah (YT-828461), 3 Ah (YT-828462), 4 Ah (YT-828463) and 6 Ah (YT-828464) Set includes: drill driver, 18 V 2 Ah Li-Ion battery, fast charger (1 h for 2 Ah battery). Also available as a tool only (without battery and charger) - YT-82787.

18 V SYSTEM 18 V System is a series of YATO battery-powered tools that are powered by the same durable battery. You can buy the devices in a set with a battery and fast charger, or separately, which is an ideal solution when expanding your tool kit. Battery power gives you freedom and greater work comfort. Additionally, YATO battery-powered tools are durable, handy, and perfectly balanced. So that working with them is a pleasure. Professionalism Power, modernity, refined solutions - all of this is offered in the 18 V device series, created with the most demanding users and professionals in mind.

Savings There is no need to buy multiple batteries and chargers for additional tools. With the 18 V system, you save money, space in your home, and the environment! **Choice** As your requirements grow, so does the 18 V collection. A wide selection of tools for home, workshop, and garden allows you to create a set that you truly need.

Key Technical Specifications

Brand	Yato
Stroke	yes
Symbol	YT-82786

Weight	1.3 kg
Voltage	18 V d.c.
Functions	screwing, drilling, drilling with impact
Rotations	0-440 / 0-1650 min ¹
Vibrations	3.0 ± 1.5 / 9.89 ± 1.5 m/s ²
Holder size	1.5-13 mm
Max. torque	40 Nm
Battery type	Li-Ion
Set includes	drill/driver, battery, charger
Charging time	1 h
Producer code	5906083025013
Spindle brake	yes
Acoustic power	93.0 ± 3.0 dB(A)
Quick charging	yes
Rotation switch	yes
Toolholder type	self-centering
Battery capacity	2000 mAh
Battery quantity	1
Charger included	yes
Impact frequency	0-7920 / 0-29700 min ¹
Protection grade	IP20
Work mode switch	yes
Acoustic pressure	82.0 ± 3.0 dB(A)
Work area lighting	yes
Charge level indicator	yes
Electric insulation class	III
Max. hole diameter in wood	25 mm
Max. hole diameter in steel	10 mm
Electronic rotation adjustment	yes
Max. hole diameter in concrete	13 mm

Key Points

- 3 functions: screwing, drilling, hammer drilling
- 2-speed gearbox
- precise speed control adjustment in the switch (potentiometer)
- LED lamp illuminating the work area
- spindle brake for easy drill bit change
- quick stop function
- metal gearbox housing (gear hardness: 53-56 HRC)
- durable, rubberized body made of glass fiber reinforced polyamide
- 4-level battery charge indicator

- battery cell overheating protection
- 18 V system - operates on a common battery compatible with the device series
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