DTD201Z

18V Brushless 4-Stage Impact Driver



Product Statement

18V Brushless 4-Stage Impact Driver



The DTD201 is an 18V Brushless 4-Stage Impact Driver designed to deliver exceptional torque, high speed and performance in heavy-duty applications. Powered by Makita's reliable 18V LXT battery platform, it delivers up to 210Nm in fastening torque with a high speed rotation of 3,700rpm, with a one-touch bit installation to keep you working faster and more efficiently.

Featuring a brushless motor for consistent performance, the tool is equipped with four selectable speed settings, making it easy to adjust the tool for a wide range of applications. With an additional T-mode, which drives self-drilling screws into thin metal sheets at high speed, then stops after the tool starts to impact to prevent over-tightening.

The DTD201 also features an anti-bit wobbling structure that ensures enhanced stability during fastening, and an improved compact design to minimise fatigue during extended use. The DTD201 is the ideal solution for delivering high speed and powerful performance over extended periods.

Product Overview

DBN640ZK



One-touch bit installation

LED joblight

Max fastening torque: 210 N·m
High-speed rotation: 3,700min-1

Variable speed control by trigger

Anti-bit wobbling structure

4-stage impact power selection
+ T-mode (for thin metal sheets only)

МАГАЗИН БАЩ МАЙСТОРА ПРОФЕСИОНАЛНИ РЕШЕНИЯ

Product Specifications



DTD201Z

Max. capacities standard bolt	M5 -M16
Max. capacities high tensile bolt	M5 -M14
No load speed	Max: 0 - 3,700rpm Hard: 0 - 3,200rpm Medium: 0 - 2,100rpm Soft: 0 - 1,100rpm
Impact rate	Max: 0 - 4,400rpm Hard: 0 - 4,200rpm Medium: 0 - 3,600rpm Soft: 0 - 2,000rpm
Max. tightening torque	Max.: 210Nm Hard: 190Nm Med: 150Nm Soft: 20Nm
Drive shank	6.35mm (1/4") Hex
Overall length	121mm
Skin weight	1.0kg
Weight (with battery)	1.7kg (BL1860B)
Voltage	18V

- **18V Max Brushless Motor –** Delivers up to 210 Nm of fastening torque and a high-speed rotation of 3,700 rpm
- **4-stage impact power selection + T-mode –** Four selectable speed settings make it easy to adjust the tool for a wide range of applications. T-mode drives self-drilling screws into thin metal at high speed, then stops after the tool starts to impact to prevent over-tightening.
- **LED job light –** Twin LED job light provides bright illumination with preglow and afterglow functions for enhanced visibility.
- **Variable speed trigger –** The variable speed trigger allows for speed adjustments based on the material or application.
- **Anti-bit wobbling structure –** Anti-bit wobbling structure ensures enhanced stability during fastening.
- **Compact design –** Compact design measuring 121mm in length for easy access in tight spaces
- **One-touch bit installation –** One-touch bit installation ensures smoother installation and reduces the chance of the bit coming loose.

МАГАЗИН ВАШ МАЙСТОРА ПРОФЕСИОНАЛНИ РЕШЕНИЯ

Advantages

POWER

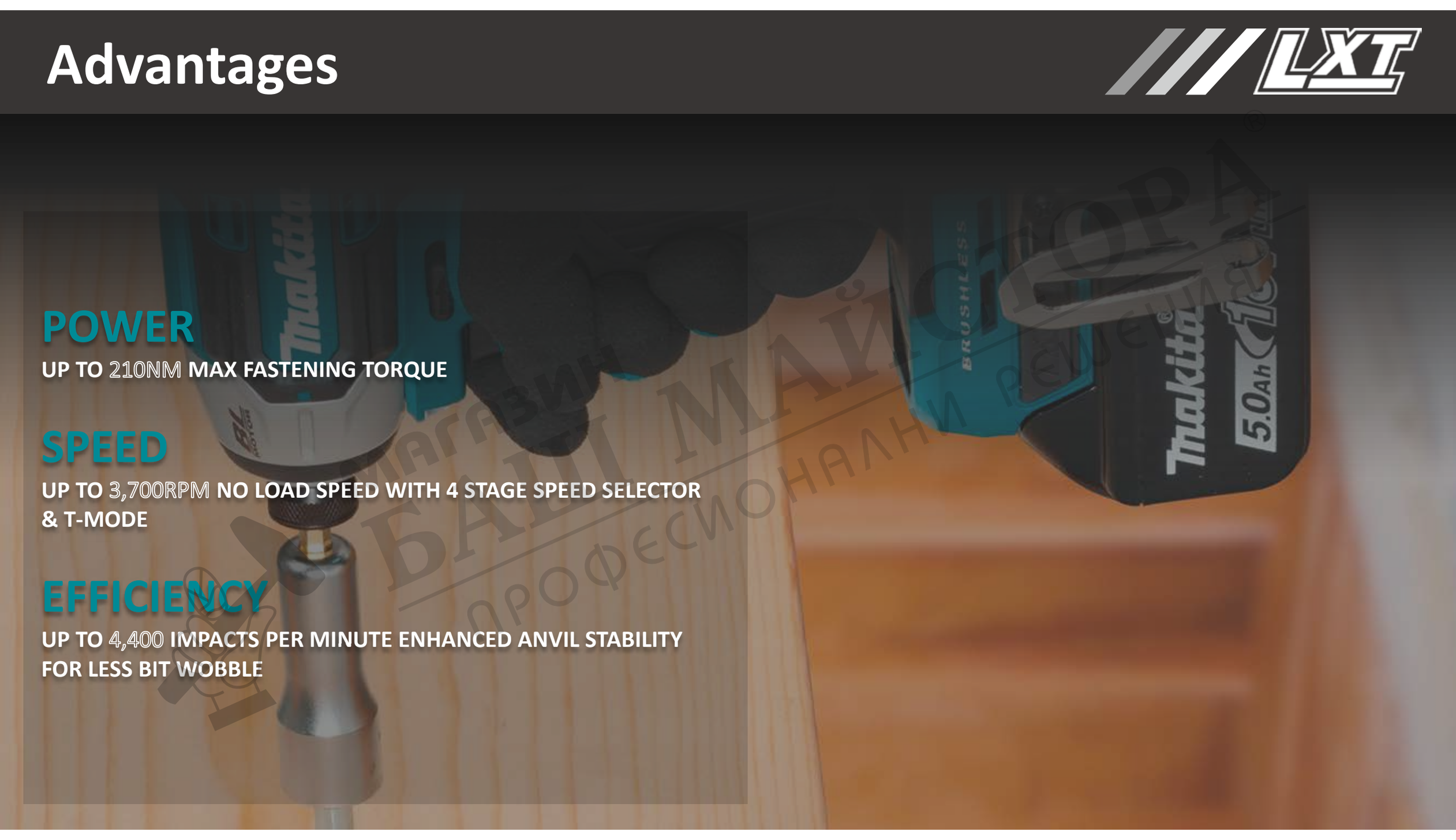
UP TO 210NM MAX FASTENING TORQUE

SPEED

UP TO 3,700RPM NO LOAD SPEED WITH 4 STAGE SPEED SELECTOR & T-MODE

EFFICIENCY

UP TO 4,400 IMPACTS PER MINUTE ENHANCED ANVIL STABILITY FOR LESS BIT WOBBLE



Advantages

Changing the impact force

You can change the impact force in five steps: 4 (max), 3 (hard), 2 (medium), 1 (soft) and T mode.

"**T**" is a special mode for fastening self-drilling screws. This mode helps to prevent the screws from over-tightening. The tool drives a screw with high-speed rotation and stops soon after the tool starts to impact.

Mode	Maximum blows	Purpose	Example of application
4	4,400bpm	Tightening with the maximum force and speed.	Driving screws to underwork materials, tightening long screws or bolts.
3	4,200bpm	Tightening with less force and speed than Max mode (easier to control than Max mode).	Driving screws to underwork materials, tightening bolts.
2	3,600bpm	Tightening when a good finishing is needed.	Driving screws to finishing boards or plaster boards.
1	2,000bpm	Tightening with less force to avoid screw thread breakage.	Tightening sash screws or small screws such as M6.
T mode	The tool stops rotating soon after impact starts	Driving self-drilling screws to a thin metal plate with good finish.	Tightening self-drilling screws.

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Our Range

	DTD201Z	DTD154Z	TD003GZ	TD004
		Discontinued 		
	18V Brushless 4-Stage Impact Driver	18V Mobile Brushless 3 Mode Impact Driver	40V Max Brushless Impact Driver	40V Max Brushless Impact Driver
Max. capacities standard bolt	M5 -M16	M5 -M16	M5 - M16	M5-M20
Max. capacities high tensile bolt	M5 -M14	M5 -M14	M5 - M14	M5-M14
No load speed	Max: 0 - 3,700rpm Hard: 0 - 3,200rpm Medium: 0 - 2,100rpm Soft: 0 - 1,100rpm	Hard: 0 - 3,600rpm Med: 0 - 2,100rpm Soft: 0 - 1,100rpm	Max.: 0 - 3,700rpm Hard: 0 - 3,200rpm Med: 0 - 2,100rpm Soft: 0 - 1,100rpm	Max.: 0 - 3,900rpm Hard: 0 - 3,000rpm Med: 0 - 2,100rpm Soft: 0 - 1,200rpm
Impact rate	Max: 0 - 4,400rpm Hard: 0 - 4,200rpm Medium: 0 - 3,600rpm Soft: 0 - 2,000rpm	Hard: 0 - 3,800ipm Med: 0 - 2,600ipm Soft: 0 - 1,100ipm	Max.: 0 - 4,100ipm Hard: 0 - 3,600ipm Med: 0 - 2,600ipm Soft: 0 - 1,400ipm	Max.: 0 - 3,900ipm Hard: 0 - 3,600ipm Med: 0 - 3,100ipm Soft: 0 - 1,900ipm
Max. tightening torque	Max.: 210Nm Hard: 190Nm Med: 150Nm Soft: 20Nm	175Nm	Max.: 210Nm Hard: 170Nm Med: 50Nm Soft: 20Nm	Hard: 210Nm Med: 130Nm Soft: 60Nm
Drive shank	6.35mm (1/4") Hex	6.35mm(1/4")Hex	6.35mm (1/4") Hex	6.35mm (1/4") Hex
Overall length	121mm	117mm	121mm	136mm
Skin weight	1.0kg	0.9kg	1.0kg	1.2kg
Weight (with battery)	1.7kg (BL1860B)	1.5kg	2.0kg (BL4040)	2.2kg (BL4040)
Voltage	18V	18V	40V Max	40V Max

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Accessories

STANDARD ACCESSORIES

	**266622-8**	Truss head screw M4X12
	**346317-0**	Hook



OPTIONAL ACCESSORIES

	**784634-4** **784643-3**	Chuck Adaptor
	**D-58877** **B-49828**	Drill & Driver Combination Kit

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