

DTD172

Cordless Impact Driver
Powered by 18V LXT Li-ion battery

4 ASSIST MODE + 4 IMPACT FORCE



Max. Fastening
Torque

180_{N.m}





Enhanced Anvil holder rigidity

Needle bearing replaced with Ball bearing to reduce bit wobbling





Assist Mode (Panel Button)



WOOD

Tightening long screws (0 - 1,800 / 3,800)

BOLT

Loosening bolts (0 - 3,600 / 3,800)

TI

Teks screw thin metal (0 - 2,900)

T 2

Teks screw thick metal (0 - 3,600 / 2,600)



The tool drives a screw with low-speed rotation at first. After starting to impact, the rotation speed increases and reaches max speed



This mode helps to prevent a bolt from falling off



Driving self-drilling screws to a thin metal like a metal stud. The tool stops rotating soon after impact starts.



Driving self-drilling screws to a thick metal plate with good finish This mode helps to prevent the screws from breakage and stripping.

4

Changing the Impact Force (Panel Button)











QUICK MODE-SWITCHING FUNCTION (Body Button)



Impact Force change with one hand

The level of impact force changes every time you press the quick mode-switching button while holding the grip.

Memory function of impact mode is equipped

If any two modes are registered in advance, you can switch to your desired mode by just pressing quick mode-switching button

Example of Memory function of impact mode

If you register "hard impact mode" and "Teks thin" mode, you can switch from "hard impact mode" to "Teks thin" mode by just one click of the quick mode-switching button







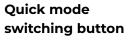
Left and right twin LED job lights with pre glow and after glow functions

Light mode

- To turn on the light, set F/R change lever in the neutral position and pull the switch trigger. To turn off the light, pull the switch trigger again
- The light turns off automatically one hour after turned on
- This mode enables to use DTD172 as a handy light in dark job sites

Left-right twin LED job light

with preglow and afterglow functions





One-touch bit installation

Variable speed control by trigger



Ergonomically designed handle

4-stage impact power selection

Max / Hard / Medium / Soft





For use in outdoor applications or harsh environments, protection from dust and dripping water

Specification	
Capacity	Machine Screw : M4 - M8
	Standard Bolt : M5 - M16
	High Tensile Bolt : M5 - M14
	Coarse thread (in length) : 22 - 125 mm
Hex Shank	6.35 mm
No Load Speed (RPM)	Max/Hard/Med/Soft/Wood/Bolt/T (1)/T (2) mode:
	0 - 3,600/3,200/2,100/1,100/1,800/3,600/2,900/3,600
Impacts Per Minute (IPM)	Max / Hard / Med / Soft / Wood / Bolt / T (2) mode:
	0 - 3,800/3,600/2,600/1,100/3,800/3,800/2,600
Max Fastening Torque	180 N·m
Fastening Torque	Hard / Med / Soft: 170 / 50 / 20 N·m
Dimensions (L x W x H)	116x79x236mm
Net weight	1.6 kg

Standard Equipments: Belt Clip.



Wariable Speed



Reversing



Available Variants					
AMPERE	VARIANTS	BATTERIES	CHARGER	MAKPAC STACKING CASE	
W/O BATTERY/ CHARGER	DTD172Z	0	0	NO	
With 2pcs 3.0Ah battery, 1pc charger & MAKPAC case	DTD172RFJ	2	1	YES	
With 2pcs 5.0Ah battery, 1pc charger & MAKPAC case	DTD172RTJ	2	1	YES	



