

Cordless Impact Driver TD003G

BL XPT



Charging Time

| ADV max | Fast Charging) DC40RA | DC40RC |
|-------------------------------------|--------------------------|---------------|
| *1 BL4020 2.0Ah 191L29-0 | 22 min | 30 min |
| *1 BL4025 2.5Ah 191B36-3 | 28 min | 38 min |
| *1 BL4040 4.0Ah 191B26-6 | 45 min | 67 min |
| *1 BL4050F 5.0Ah 191L47-8 | 50 min | 85 min |
| *1 BL4080F 8.0Ah 191X65-8 | 76 min | 170 min |

*1 Recommended batterv

Simple impact power selection



4 modes Max/ Hard/ Med. / Soft for bolt 1 T-mode for thin metal only



Light mode



Smoother installation of the bit has been achieved by reducing the resistance against insertion of the bit.

One-touch bit

installation



| Cordless Impact Driver | | | | |
|------------------------|---|--------------------------|---|--|
| TD | 0002G | | | |
| 6 | ····· | | | |
| - Se | Variable Speed | Capacity | Machine screw: M4 - M8 (5/32 - 5/16") / Standard bolt: M5 - M16 (3/16 - 5/8") | |
| | | | High strength bolt: M5 - M14 (3/16 - 9/16") | |
| |) Brake | | Coarse thread (in length): 22 - 125 mm (7/8 - 4-7/8") | |
| | | Hex shank | 6.35 mm (1/4") | |
| | Reversing | No load speed (RPM) | Max / Hard / Med. / Soft / Wood / Bolt (1) / Bolt (2) / Bolt (3) / T (1) / T (2) mode: | |
| | - | | 0 - 3,700 / 0 - 3,200 / 0 - 2,100 / 0 - 1,100 / 0 - 1,800 / 0 - 2,700 / 0 - 3,700 / | |
| | Electronic 4-Speed | | 0 - 3,700 / 0 - 2,900 / 0 - 3,700 | |
| | | Impacts per minute (IPM) | Max / Hard / Med. / Soft / Wood / Bolt (1) / Bolt (2) / Bolt (3) / T (1) / T (2) mode: | |
| | Constant Speed | | 0 - 4,600 / 0 - 3,600 / 0 - 2,600 / 0 - 1,400 / 0 - 4,600 / - / 0 - 4,600 / 0 - 4,600 / - / 0 - 2,600 | |
| | | Fastening torque | Hard / Med. / Soft: 170 / 50 / 20 N·m (1,510 / 440 / 180 in.lbs.) | |
| ΞD | Built-in Job Light | Max fastening torgue | 220 N·m (1,950 in.lbs.) | |
| | Joane in 500 Light | Vibration level | Impact tightening of fasteners of the maximum capacity of the tool: 12.9 m/s ² | |
| | | Sound pressure level | 94 dB(A) | |
| | | Sound power level | 105 dB(A) | |
| | | Dimensions (L x W x H) | w/ BL4020 / BL4025: 119 x 86 x 247 mm (4-11/16 x 3-3/8 x 9-3/4") | |
| | | | w/ BL4040: 119 x 86 x 252 mm (4-11/16 x 3-3/8 x 9-7/8") | |
| | | Net weight | 1.7 - 2.9 kg (3.7 - 6.4 lbs.) | |
| | Standard Equipment : Belt clip, Hand strap (country-specific), Battery, Charger | | | |

The weight may differ depending on the attachment(s), including the battery cartridge. The lightest and heaviest combination, according to EPTA-Procedure 01/2014, are shown in the table. Items of standard equipment and specifications may vary by country or area.

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Dual spring technology

Optimal impact blow suppresses increase in recoil and vibration, which occur after the tool starts impact blow.



The hammer is designed to be driven by a dual spring unit consisting of two types of springs with different load capacities.

Increased screw tightening speed

UP





4-speed power selection



4,600 min⁻¹ Max [4] Driving screws to underwork materials, tightening long screws or bolts.

Medium [2] 2,600 min⁻¹

Example of application: Driving screws to finishing boards or plaster boards.

Hard [3]

1234

Example of application: Driving screws to underwork

1,400 min⁻¹ Soft [1]

Example of application: Tightening sash screws or small screws such as M6.



6 Assist modes







Wood mode

This mode helps to prevent a low-speed rotation at first. After the tool starts to impact, the rotation speed increases and reaches the maximum speed.



Bolt mode 1 Clockwise:

The tool stops automation soon as it has started im blows.

Counterclockwise: The impact force is 2. The stops automatically as soon as it has stopped impacting.



materials, tightening bolts.

4 LEDs on the front of tool head





- · reducing projections that project from both sides of tool head and body.
- Higher visibility of the workpiece achieved by using a newly designed LED lens to make the shadow of bit lighter.
- With preglow and afterglow functions.
- 3 brightness settings.

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.



eXtreme Protection Technology





Teks screw (thin metal)

Purpose Driving self-drilling screws to a thin metal plate with good finish.

This mode helps to prevent the screws from over-tightening. It also accomplishes quick operation and good finish at the same time. The tool drives a screw with high-speed rotation and stops soon after the tool starts to impact.

Teks screw (thick metal)

2,600 min⁻¹

Purpose Driving self-drilling screws to a thick metal plate with good finish.

This mode helps to prevent the screws from breakage and stripping. It also accomplishes quick operation and good finish at the same time. The tool drives a screw with high-speed rotation and slows down the rotation when the tool starts to impact.

Bolt mode Purpose Clockwise: Preventing over tightening of bolts. / Counterclockwise: Loosening bolts.

| - | Bolt mode 2 4,600 min ⁻¹ | Bolt mode 3 4,600 min ⁻¹ |
|--------------------|--|---|
| | Clockwise: | Clockwise: |
| ically as npact | The tool stops automatically approximately 0.3 second later from the moment that the tool has started impact blows. | The tool stops automatically approximately 1 second later from the moment that the tool has started impact blows |
| ne tool | Counterclockwise: The impact force is 4. The tool | Counterclockwise: The tool slows down the |
| d | stops automatically as soon as it has stopped impacting. | rotation after it has stopped impacting. |

