



Impact Driver
TD001G

Delivers 220N · m of Max Torque

10 Tightening modes

No load speed / Impacts per min (min ⁻¹)	
<p>Wood mode driving at low speed until fastening begins</p> <p>0 - 1,800 / 4,400</p>	<p>3 Bolt mode with rotation auto stop for tightening/ loosening bolts for more efficient work</p> <p>Mode1: 2,500 / - Mode2: 3,700 / 4,400 Mode3: 3,700 / 4,400</p>
<p>T1 Teks screw (thin metal) Driving self-drilling screws to a thin gauge metal like a metal stud</p> <p>0 - 2,400 / -</p>	<p>T2 Teks screw (thick metal) Driving self-drilling screws to a thick gauge metal</p> <p>0 - 3,700 / 2,600</p>

4 -Speed power selection



6 -Assist modes

No load speed / Impacts per min (min ⁻¹)			
<p>Max</p> <p>0 - 3,700 / 4,400</p>	<p>Hard</p> <p>0 - 3,200 / 3,600</p>	<p>Medium</p> <p>0 - 2,100 / 2,600</p>	<p>Soft</p> <p>0 - 1,100 / 1,100</p>



BL MOTOR XPT

Rigid anvil holder with ball bearings reduces bit wobbling



about **15% UP**

Drive $\phi 6.5 \times 120\text{mm}$ metal fastening screws

TD001G	115	2.5s
Predecessor Model 18V	100	
Slow		Fast

One-touch bit installation



Variable speed control by trigger

Twin LED job light



- **One-touch 4-speed selector** provides precise fastening control for a wide range of applications.
- **Quick-change memory mode** allows operator to rapidly change between two registered setting

Work amount on a full battery charge¹
Battery: BL4025

about **800 pcs**
Drove 65mm coarse thread screws

about **160 pcs**
Drove 120mm metal fastening screws

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") Coarse thread (in length): 22 - 125 mm (7/8" - 4-7/8")
Hex Shank	6.35 mm (1/4")
No Load Speed (RPM)	Max / Hard / Med / Soft: 0 - 3,700 / 3,200 / 2,100 / 1,100
Impacts Per Minute (IPM)	Max / Hard / Med / Soft: 0 - 4,400 / 3,600 / 2,600 / 1,100
Max Fastening Torque	220 N·m (1,950 in.lbs.)
Fastening Torque	Hard / Med / Soft: 170 / 50 / 20 N·m (1,510 / 440 / 180 in.lbs.)
Sound Pressure Level	96 dB(A)
Sound Power Level	107 dB(A)
Dimensions (L x W x H)	w/ BL4025: 120x86x245 mm (4-3/4"x3-3/8"x9-5/8") w/ BL4040: 120x86x250 mm (4-3/4"x3-3/8"x9-7/8")
Net weight	1.7 - 2.0 kg (3.7 - 4.4 lbs.)

¹The test results depend to a great extent on the test material etc. **7**