



Satisfy Professional's Needs

Cordless Impact Driver Drill DHP459Z



2X

LONGER RUNTIME*

Comparison with the predecessor model





**Opened the Door
to Brushless Tools**

New Series Unveiled

High Performance with Brushless DC Motor

Brushless DC motor

- :: Maintenance-free due to no brush
- :: Energy production is more efficient than brushed DC motor because of no friction loss caused by brushes, enabling to lower amperage for reduced heat production and increased work amount on a single full battery charge.

More work amount on a single full battery charge

- :: Thanks to the very efficient energy production of BLDC motor, work amount on a single full battery charge is increased.
- :: Life time work amount of a battery is increased, reducing the battery cost.

Durable against continuous long operation

- :: Use of BLDC motor lowers heat production; the temperature rise at housing surface can be reduced well even in hard industrial applications requiring continuous long operation.

LONGER RUNTIME



FASTER



COMPACT

18V
LITHIUM-ION

LONGER BATTERY LIFE

Brushless Motor + LXT Charging System

BL **LXT**
MOTOR



Fast Charging
22 min

**BATTERY AND CHARGER
NOT INCLUDED**



Ergonomically designed handle



A In order to provide maximum thrust to the bit, the top back of the handle is ergonomically contoured and widened according to the U-shape formed between user's thumb and index finger.

B Rubberized soft grip provides comfortable grip and more control while minimizing hand fatigue and pain.

All metal gear construction

All metal gear construction for extra-high transmission durability



Mechanical 2-speed gearing

16 Torque Settings

Action mode change ring



Single sleeve keyless chuck
allows for easy bit installation/ removal by one hand.

Variable speed control by trigger

Compact belt clip
can be held in commercial tool holders generally available in the market.



BATTERY AND CHARGER NOT INCLUDED



Cordless Hammer Driver Drill

BHP459Z 13mm

- Variable Speed
- Brake
- Reversing
- Mechanical 2-Speed
- Keyless Chuck
- Torque Setting 16
- Built-in Job Light



Capacity	Steel : 13mm Wood : 38mm Masonry : 13mm
Impacts per minute (i/min)	Hi : 0-22,500 Lo : 0-6,000
No load speed (r/min)	Hi : 0-1,500 Lo : 0-400
Max. fastening torque	Hard / Soft : 45 / 25N.m
Dimensions (L x W x H)	192x78x256mm
Net Weight*	1.7kg with BL1830

*weight according to EPTA-Procedure 01/2003

Items of standard equipment and specifications may vary by country or area.