

# Cordless Driver Drills

## BDX-1



Voltage	3.6 V
Shank Type	6.35 mm Hex Bit
Maximum Torque	2.75 N·m
Screwing Capacity	5 mm screw
Rotation Speed	180 min <sup>-1</sup>
Charge Time	2.5 hours
Battery Type	Li-Ion (Built In)
Overall Dimension	153 x 106 mm
Weight	0.3 kg

- \* Compact Li-Ion battery screw driver.
- \* Front LED light for clear perspective, and rear LED light provides the information of rotation mode (front/reverse).
- \* 300g ultra light.

## BD-72KT



Voltage	7.2 V
Chuck Size	10 mm
Maximum Torque	12.0 N·m
Drilling Capacity (wood)	12 mm
Rotation Speed	0 ~ 270 / 0 ~ 770 min <sup>-1</sup> (variable 2-speed mode)
Charge Time	60 minutes
Battery Type	Ni-Cd, 1,300 mAh
Overall Dimension	198 x 57 x 232 mm
Weight	1.2 kg

- \* 7.2 V compact cordless driver drill.
- \* 2-mode variable speed feature.
- \* Bit and socket set (14 types) are attached as the standard accessory.

## BD-92



Voltage	9.6 V
Chuck Size	10 mm
Maximum Torque	15.0 N·m
Drilling Capacity (wood)	15 mm
Rotation Speed	0 ~ 290 / 0 ~ 820 min <sup>-1</sup> (variable 2-speed mode)
Charge Time	60 minutes
Battery Type	Ni-Cd, 1,300 mAh
Overall Dimension	198 x 72 x 232 mm
Weight	1.35 kg

- \* 9.6 V compact cordless driver drill.
- \* 2-mode variable speed.

## BD-122



Voltage	12 V
Chuck Size	13 mm
Maximum Torque	26.0 N·m
Drilling Capacity (wood)	25 mm
Rotation Speed	0 ~ 350 / 0 ~ 1,050 min <sup>-1</sup> (variable 2-speed mode)
Charge Time	30 minutes
Battery Type	Ni-Cd, 1,300 mAh
Overall Dimension	198 x 76 x 234 mm
Weight	1.5 kg

- \* 12 V powerful cordless driver drill.
- \* 2-mode variable speed.
- \* 26 N·m high torque.
- \* 30 minutes quick charger.

## BDM-143



Voltage	14.4 V
Chuck Size	13 mm
Maximum Torque	38.0 N·m
Drilling Capacity (wood)	27 mm
Rotation Speed	0 ~ 350 / 0 ~ 1,300 min <sup>-1</sup> (variable 2-speed mode)
Charge Time	27 minutes
Battery Type	Li-Ion, 3,000 mAh
Overall Dimension	200 x 78 x 240 mm
Weight	1.7 kg

- \* Li-Ion Battery driver drill.
- \* 38 N·m high torque.
- \* 27 minutes quick charger.



### Specifications

Model	Voltage	Shank Type	Maximum Torque	Screwing Capacity	Rotation Speed	Charge Time	Battery Type	Overall Dimension	Weight
BDX-1	3.6 V	6.35 mm Hex Bit	2.75 N·m	5 mm screw	180 min <sup>-1</sup>	2.5 hours	Li-Ion (Built In)	153 x 106 mm	0.3 kg
Model	Voltage	Chuck Size	Maximum Torque	Drilling Capacity (wood)	Rotation Speed	Charge Time	Battery Type	Overall Dimension	Weight
BD-72KT	7.2 V	10 mm	12.0 N·m	12 mm	0 ~ 270 / 0 ~ 770 min <sup>-1</sup> (variable 2-speed mode)	60 minutes	Ni-Cd, 1,300 mAh	198 x 57 x 232 mm	1.2 kg
BD-92	9.6 V	10 mm	15.0 N·m	15 mm	0 ~ 290 / 0 ~ 820 min <sup>-1</sup> (variable 2-speed mode)	60 minutes	Ni-Cd, 1,300 mAh	198 x 72 x 232 mm	1.35 kg
BD-122	12 V	13 mm	26.0 N·m	25 mm	0 ~ 350 / 0 ~ 1,050 min <sup>-1</sup> (variable 2-speed mode)	30 minutes	Ni-Cd, 1,300 mAh	198 x 76 x 234 mm	1.5 kg
BDM-143	14.4 V	13 mm	38.0 N·m	27 mm	0 ~ 350 / 0 ~ 1,300 min <sup>-1</sup> (variable 2-speed mode)	27 minutes	Li-Ion, 3,000 mAh	200 x 78 x 240 mm	1.7 kg