# Product information HP330DZW + TD090DZW



## DK1493WX

Models in Kit

DC10WA - 7.2V-10.8V BATTERY CHARGER HP330DZ - 10.8v LXT COMBI DRILL/DRIVER (WHITE) TD090DZW - 10.8V IMPACT DRIVER (WHITE) 194550-6 - 10.8V Li-ion Battery (2x)



### **Technical specifications**

### 194550-6

Battery Ah 1.3 Ah Battery Type Li-ion Voltage 10.8 v Battery ID BL1013

### DC10WA

Battery Range 7.2 - 10.8 v Battery Type Li-ion

### HP330DZ

Battery TypeLithium-ion Battery Quantity (1.3Ah)2 Charging Time 50 min Body only machine Voltage 10.8 v Capacity in Steel 10 mm Capacity in Wood 21 mm Chuck Capacity 10 mm Capacity in Masonry 8 mm Blows per Minute (Hi) - ipm 0 - 19500 ipm Blows per Minute (Lo) - ipm 0 - 5300 ipm No Load Speed (Hi) 0 - 1300 rpm No Load Speed (Lo) 0 - 350 rpm Max Torque S/H 14 / 30 Nm Torque Settings 18 + Drill Mode Vibration: Drilling2.5 m/sec<sup>2</sup> Vibration K factor1.5 m/sec<sup>2</sup> Net weight1.1 kg

#### TD090DZW

Battery TypeLithium-ion Battery Quantity (1.3Ah)2 Charging Time 50 min Voltage 10.8 v Impacts 0 - 3000 ipm Machine Screw Size M4-M8 mm Standard Bolt M5-M12 High Tensile Bolt M5-M10 Coarse thread (length) 22 - 90 mm Noise sound pressure92 dB(A) Noise sound power103 dB(A) Noise K factor3 dB(A) No Load Speed 0 - 2400 rpm Max Torque 90 Nm Vibration: Fastening Bolt10 m/sec<sup>2</sup> Vibration K factor1.5 m/sec<sup>2</sup> Net weight0.92 kg

Makita reserve the right to change specifications at any time owing to their policy of constant improvement.

Accessories shown are not necessarily supplied.

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## **DK1493WX**



## **User benefits**

## 194550-6

Features: Foam cell technology. Slide on battery - firm holding with multi contacts and shock absorbing pack, will not puncture and remains cool even in heavy use.
Lightweight and shock-absorbing. The Li-ion range delivers 430% more working capacity during it's lifetime compared to Ni-Cad and is 40% Lighter than Ni-MH. The Li-ion has minimal depletion of power during use or in storage over it's lifetime.

## HP330DZ

- •10mm (3/8") Single-sleeve keyless chuck
- •With 2-speed gear selection
- •Ergonomically designed handle with rubberized soft grip provides comfortable grip and more control while minimizing hand fatigue and pain.
- •Single LED job light with pre-glow function
- •Variable speed control by trigger
- •Hammer drill mode has been added for drilling holes in mortar etc

## TD090DZW

•Conveniently located push button for forward and reverse.

- •High comfort grips.
- •Ideal for applications in tight spaces.
- •Keyless single sleeve hex chuck.
- •LED job light.
- •Lithium-ion batteries have greater life spans than their Ni-MH or Ni-Cad counterparts giving 430% greater run time.
- •Minimal pressure required from the operator.

Details correct as of: 17-6-2014

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