# **DEWALT**

### **GUARANTEED TOUGH:**

## DCH273P2-GB

**18V XR Li-Ion Brushless 3 Mode Dedicated Cordless Hammer** 



#### **FEATURES**

- Category-leading high speed drilling performance at more than 90 holes (10mm Ø x 80mm) per charge
- > Rotation stop mode for light chiseling in plaster, tiles and render and impact stop mode for rotary only drilling in wood and metal
- ➤ Brushless motor with high capacity XR 5.0Ah 18V Lithium-ion battery platform for extreme runtime and reduced maintenance
- > Electronic clutch for consistently-high torque and improved durability
- ➤ Perform & Protect: best-in-class vibration at 6.6m/s², minimizing user fatigue
- Bright white LED with delay feature improves visibility
- ➤ Ideal for drilling anchors and fixing holes into concrete, brick and masonry from 4mm to 24mm
- Compact, lightweight and ergonomic design for improved comfort and support during extended operating periods

#### **SPECIFICATIONS**

Tool Holder	SDS-Plus
Battery chemistry	XR Li-Ion
Voltage	18 V
Battery Capacity	5.0 Ah
Power Output	400 Watt
Impact energy (EPTA 05/2009)	2.1 J
No Load Speed	0-1100 rpm
Blows per Minute	0-4600 bpm



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Max. Drilling Capacity [Concrete]	24 mm
Max. Drilling Capacity [Wood]	26 mm
Max. Drilling Capacity [Metal]	13 mm
Weight	3.1 kg
Length	301 mm
Height	202 mm
Width	85 mm
Hand/Arm Vibration - Hammer drilling into concrete	6.6 m/s <sup>2</sup>
Uncertainty K 1 (Vibration)	1.5 m/s <sup>2</sup>
Hand/Arm Vibration - Chiseling	5.4 m/s <sup>2</sup>
Uncertainty K 2 (Vibration)	1.5 m/s <sup>2</sup>
Hand/Arm Vibration - Drilling into metal	<2.5 m/s <sup>2</sup>
Uncertainty K 3 (Vibration)	1.5 m/s <sup>2</sup>
Hand/Arm Vibration - Screw driving without impact	<2.5 m/s <sup>2</sup>
Uncertainty K 4 (Vibration)	1.5 m/s <sup>2</sup>
Sound Pressure	86 dB(A)
Sound Pressure Uncertainty	3 dB(A)
Sound Power	97 dB(A)
Sound Power Uncertainty	3 dB(A