

IMPACT DRILL

DCD999

Congratulations!

You have chosen a DeWALT tool. Years of experience, thorough product development and innovation make DeWALT one of the most reliable partners for professional power tool users.

Technical Data

		DCD999		
Voltage	V_{ac}	18		
Type		1		
Battery type		Li-Ion		
No load speed		Drill, Driver/Hammer		
1st gear	min^{-1}	0–450/500		
2nd gear		0–1300/1500		
3rd gear		0–2000/2250		
Impact rate				
1st gear	min^{-1}	0–8500		
2nd gear		0–25500		
3rd gear		0–38250		
Max. torque (hard/soft)		DCB546	DCB547	
hard	Nm	112	126	
soft	Nm	66	67	
Chuck capacity	mm	1.5–13		
Maximum drilling capacity				
Wood	mm	55		
Metal		15		
Masonry		13		
Weight (without battery pack)	kg	1.61		
Noise values and vibration values (triax vector sum) according to EN60745-2-1:				
L_{pA} (emission sound pressure level)	dB(A)	94		
L_{WA} (sound power level)	dB(A)	105		
K (uncertainty for the given sound level)	dB(A)	3		
Drilling into metal				
Vibration emission value $a_{h,D} =$	m/s^2	2.7		
Uncertainty K =	m/s^2	1.5		
Impact drilling				
Vibration emission value $a_{h,ID} =$	m/s^2	12.5		
Uncertainty K =	m/s^2	1.5		
Screwdriving				
Vibration emission value $a_h =$	m/s^2	< 2.5		
Uncertainty K =	m/s^2	1.5		
		DCB184	DCB546	DCB547
Power	UWD	860	1219	1296

The vibration and/or noise emission level given in this information sheet has been measured in accordance with a standardised test given in EN60745 and may be used to compare one tool with another. It may be used for a preliminary assessment of exposure.

WARNING: The declared vibration and/or noise emission level represents the main applications of the tool. However if the tool is used for different applications, with different accessories or poorly maintained, the vibration and/or noise emission may differ. This may significantly increase the exposure level over the total working period.

An estimation of the level of exposure to vibration and/or noise should also take into account the times when the tool is switched off or when it is running but not actually doing the job. This may significantly reduce the exposure level over the total working period.

Identify additional safety measures to protect the operator from the effects of vibration and/or noise such as: maintain the tool and the accessories, keep the hands warm (relevant for vibration), organisation of work patterns.

EC-Declaration of Conformity

Machinery Directive



Impact Drill DCD999

DeWALT declares that these products described under **Technical Data** are in compliance with:

2006/42/EC, EN60745-1:2009+A11:2010, EN60745-2-1:2010.

These products also comply with Directive 2014/30/EU and 2011/65/EU. For more information, please contact DeWALT at the following address or refer to the back of the manual.

The undersigned is responsible for compilation of the technical file and makes this declaration on behalf of DeWALT.

Markus Rompel
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WARNING: To reduce the risk of injury, read the instruction manual.

Definitions: Safety Guidelines

The definitions below describe the level of severity for each signal word. Please read the manual and pay attention to these symbols.