

Cordless Driver Drill
DS 18DD



Cordless Impact Driver Drill
DV 18DD



Cordless Impact Driver
WH 18DD



HiKOKI

UNLEASH the NEXT

Cordless Driver Drill
DS 18DD
Cordless Impact Driver Drill
DV 18DD
Cordless Impact Driver
WH 18DD



Specifications

Model	DS 18DD	DV 18DD	WH 18DD	
Capacity	Machine Screw	6mm	6mm	4 - 8mm
	Wood Screw	6mm dia. x 75mm	6mm dia. x 75mm	4,5mm dia. x 90mm
	Mild Steel (1.6mm thick)	13mm	13mm	-
	Wood (18mm thick)	36mm	36mm	-
	Brick	-	13mm	-
	Ordinary Bolt	-	-	M5 - M14
	High-Strength Bolt	-	-	M5 - M12
Torque	Hard	55Nm	Max	140Nm
	Soft	26Nm		
Chuck Capacity	2 to 13 mm		-	
Battery Voltage	18V			
No Load Speed	High	0 - 1,700/min	0 - 3,200/min	
	Low	0 - 440/min		
Impact Rate	-	High	0 - 25,500/min	0 - 4,000/min
		Low	0 - 6,600/min	
LED Light	Yes			
Overall Length	157mm	170mm	134mm	
Weight*1	1.2kg (with BSL1815 / BSL1830C)	1.3kg (with BSL1815 / BSL1830C)	1.2kg (with BSL1815 / BSL1830C)	
	1.4kg (with BSL1850C)	1.4kg (with BSL1850C)	1.3kg (with BSL1850C)	
Standard Accessories*2	2 Batteries (BSL1815 / BSL1830C / BSL1850C), Charger (UC18YKSL / UC18YFSL), Battery Cover, Carrying Case			

*1. Weight according to EPTA-Procedure 01/2014.
*2. Standard accessories vary by country or area.

Distributed by:

Koki Holdings Co., Ltd.



HIGH POWER. LOW PROFILE. 18V Power. Sub-Compact Size and Portability.

BRUSH LESS
Brushless Motor



Cordless Driver Drill
DS 18DD



Cordless Impact Driver Drill
DV 18DD



Cordless Impact Driver
WH 18DD

HIGH POWER. LOW PROFILE.

Sub-Compact Size and Portability with 18V Power

**BRUSH
LESS**
Brushless Motor

Extremely Compact & Lightweight

A compact, lightweight design allows for working in confined spaces and in various positions with ease, comfort, and control.



Fast & Powerful with Highly Efficient Brushless Motor

Runtime per Charge* (with BSL1815 battery)

Cordless Driver Drill DS 18DD	DS 18DD Conventional Model	Approx. 450 Holes Approx. 220 Holes	Approx. 2x More	Approx. 1.8 sec. per Hole
Φ9 x 35mm holes into wood (High Speed + Drill Mode)				
Cordless Impact Driver Drill DV 18DD	DV 18DD Conventional Model	Approx. 80 Holes Approx. 45 Holes	Approx. 1.8x More	Approx. 4.7 sec. per Hole
Φ8 x 30mm holes into mortar (High Speed + Impact Drill Mode)				
Cordless Impact Driver WH 18DD	WH 18DD Conventional Model	Approx. 120 Screws Approx. 100 Screws	Approx. 1.2x More	Approx. 1.7 sec. per Screw
Φ4.2mm x 75mm wood screws in lauan				

* Values shown are for reference purposes and may vary according to the workpiece materials and other operating conditions.