

Cordless Driver Drill
18V DS 18DA



Cordless Impact Driver Drill
18V DV 18DA



Cordless Impact Driver
18V WH 18DA



Specifications

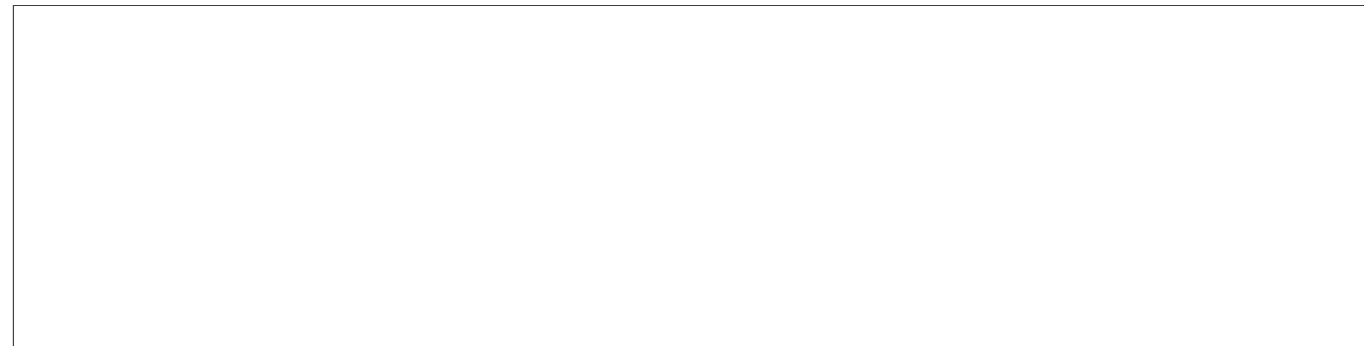
Model	DS 18DA	DV 18DA	WH 18DA	
Battery Voltage	18V			
Drill Chuck	2.0 - 13mm Keyless	2.0 - 13mm Keyless	-	
Capacity	Brick	-	-	
	Mild Steel	13mm	13mm	
	Soft Wood	36mm	36mm	
	Wood Screw (D x L)	6 x 75mm	6 x 75mm	
	Machine Screw	6mm	6mm	4 - 8mm
	Bolt	-	-	M5 - M14
	High-Tension Bolt	-	-	M5 - M12
Max Torque	Hard: 50Nm Soft: 18Nm	Hard: 50Nm Soft: 18Nm	-	
Max Tightening Torque	-		140Nm*1	
No Load Speed	High: 0 - 1,400/min Low: 0 - 350/min	High: 0 - 1,400/min Low: 0 - 350/min	0 - 2,700/min	
Impact Rate	-	High: 0 - 21,000/min Low: 0 - 5,250/min	0 - 3,600/min	
Overall Length	173mm	188mm	150mm	
Weight*2	1.3 - 1.9kg	1.4 - 2.0kg	1.3 - 1.9kg	
Standard Accessories*3	2 Batteries (BSL1820M), Charger (UC18YKSL), Driver Bit, Battery Cover, Carrying Case	2 Batteries (BSL1820M), Charger (UC18YKSL), Driver Bit, Battery Cover, Carrying Case	2 Batteries (BSL1820M), Charger (UC18YKSL), Battery Cover, Carrying Case	

*1. When tightening an M14 high tension bolt (Grade 12.9) for three seconds with a socket adapter and a hexagonal socket (40mm in overall length) attached.

*2. Weight according to EPTA-Procedure 01/2014. The weight differs depending on the attached battery. The heaviest weight is measured with the BSL36B18 battery (sold separately).

*3. Included accessories vary by country or area.

Distributed by:



Koki Holdings Co., Ltd.

HIKOKI

UNLEASH the NEXT

Cordless Driver Drill
18V DS 18DA
Cordless Impact Driver Drill
18V DV 18DA
Cordless Impact Driver
18V WH 18DA

Easy to Use in Tight Spaces

18V Performance in a Compact Design



NEW

Easy to Use in Tight Spaces

18V Performance in a Compact Design



2 Speed Gear

20 Stage Clutch

1.3kg

Weight with BSL1820M Battery

173mm



Cordless Driver Drill
DS 18DA

Max Torque : Hard

18V DS 18DA

50Nm

12Nm More

12V Peak DS 12DA

38Nm

Approx. **700** Wood Screws per Charge*
Wood screws into lauan without pilot holes, with the BSL1820M battery

Approx. **530** Holes per Charge*
Drill Bit Wood Drilling
φ9 x 30mm holes into lauan, with the BSL1820M battery

Approx. **620** Holes per Charge*
Drill Bit Metal Drilling
φ3.5 x 1.6mm holes into steel, with the BSL1820M battery

Compact & Lightweight

2.0Ah Lithium-ion Battery with Remaining Battery Indicator

BSL 1820M **NEW**



Compact Head

150mm 12V Peak WH 12DA

150mm 18V WH 18DA

Just like a **12V PEAK** tool



Built-in LED Light

The light stays on while the trigger is pulled.



1.4kg

Weight with BSL1820M Battery

2 Speed Gear

20 Stage Clutch

188mm



Cordless Impact Driver Drill
DV 18DA

Max Torque : Hard

18V DV 18DA

50Nm

12Nm More

12V Peak DV 12DA

38Nm

Approx. **700** Wood Screws per Charge*
Drill Bit Wood Drilling
φ4.1 x 38mm Wood Screws
Wood screws into lauan without pilot holes, with the BSL1820M battery

Approx. **530** Holes per Charge*
Drill Bit Wood Drilling
φ9 x 30mm holes into lauan, with the BSL1820M battery

Approx. **620** Holes per Charge*
Drill Bit Metal Drilling
φ3.5 x 1.6mm holes into steel, with the BSL1820M battery

Approx. **30** Holes per Charge*
Drill Bit Brick Drilling
φ6 x 30mm holes into brick, with the BSL1820M battery

150mm



Cordless Impact Driver
WH 18DA

Max Tightening Torque*2

18V WH 18DA

140Nm

30Nm More

12V Peak WH 12DA

110Nm

1.3kg

Weight with BSL1820M Battery

Approx. **90** Wood Screws per Charge*
Drill Bit Wood Drilling
φ4.5 x 90mm Wood Screws
Wood screws into lauan without pilot holes, with the BSL1820M battery

*1. The values are shown for reference purposes and may vary according to materials and conditions.

*2. When tightening an M14 high tension bolt (Grade 12.9) for three seconds with a socket adapter and a hexagonal socket (40mm in overall length) attached.