

Cordless Impact Driver

18V WH 18DC



NEW

**BRUSHLESS
TRIPLE
HAMMER
IP56**

Cordless Impact Driver

18V WH 18DE



NEW

BRUSHLESS

HIKOKI

UNLEASH the NEXT

Cordless Impact Drivers

18V WH 18DC

18V WH 18DE

Specifications

Model		WH 18DC	WH 18DE
Capacity	Small Screw	4 - 10mm	4 - 8mm
	Ordinary Bolt	5 - 18mm	5 - 16mm
	High Tension Bolt	5 - 14mm	5 - 12mm
	Self Drilling Screw	Φ3.5 - Φ6mm	-
Drive		6.35mm	
Max. Tightening Torque ^{*1}		210Nm	175Nm
Battery Voltage		18V	
No Load Speed	Soft Mode	0 - 900/min	0 - 3,100/min
	Power Mode	0 - 3,400/min	
	Bolt Mode	0 - 2,900/min	
	Bolt Single Mode	0 - 2,900/min	
	Self Drilling Screw Mode	0 - 3,700/min	
Impact Rate	Soft Mode	0 - 1,900/min	0 - 3,400/min
	Power Mode	0 - 4,000/min	
	Bolt Mode	0 - 4,000/min	
	Bolt Single Mode	0 - 4,000/min	
	Self Drilling Screw Mode	0 - 2,100/min	
Overall Head Length		114mm	120mm
Weight ^{*2}		1.6kg (with BSL36A18 / BSL1850MA) 1.9kg (with BSL36B18) ^{*3}	1.5kg (with BSL1840M) 1.6kg (with BSL1850MA) 1.9kg (with BSL36B18) ^{*3}
Standard Accessories ^{*4}		2 Batteries (BSL36A18 / BSL1850MA), Charger (UC18YSL3), Hook, Battery Cover, Carrying Case	2 Batteries (BSL1850MA / BSL1840M), Charger (UC18YSL3), Hook, Battery Cover, Carrying Case

*1. When tightening an M16 high-tension bolt (Grade 10.9) for three seconds with a socket adapter and a hexagon socket (40mm in overall length) attached.

*2. Weight: according to EPTA-Procedure 01/2014.

*3. Sold separately.

*4. Standard accessories vary by country or area.

Distributed by:

Koki Holdings Co., Ltd.



BRUSHLESS

**Compact. Easy to Use.
Professional.**

NEW

Fast Driving Speed Triple Hammer Design

210Nm^{*1}

Max Tightening Torque

114mm | 1.6kg
Head Length (with BSL36A18 Battery)

Φ4.3 × 65mm Wood Screws	Approx. 760	Wood Screws per Charge ^{*2}
Wood screws into lauan without pilot holes, with the BSL36A18 battery		
Φ5.5 × 90mm Wood Screws	Approx. 460	Wood Screws per Charge ^{*2}
Wood screws into lauan without pilot holes, with the BSL36A18 battery		
M8 × 16L Machine Screws	Approx. 4,200	Screws per Charge ^{*2}
With the BSL36A18 battery		



WH 18DC

Simple and Easy to Use

175Nm^{*1}

Max Tightening Torque

120mm | 1.6kg
Head Length (with BSL1850MA Battery)

Φ4.3 × 65mm Wood Screws	Approx. 490	Wood Screws per Charge ^{*2}
Wood screws into lauan without pilot holes, with the BSL1840M battery		
Φ5.5 × 90mm Wood Screws	Approx. 260	Wood Screws per Charge ^{*2}
Wood screws into lauan without pilot holes, with the BSL1840M battery		
M8 × 16L Machine Screws	Approx. 4,000	Screws per Charge ^{*2}
With the BSL1840M battery		



WH 18DE

WH 18DC Only

Triple LED Lights for Superior Visibility

Three LED lights illuminate a wide area without shadows getting in the way.

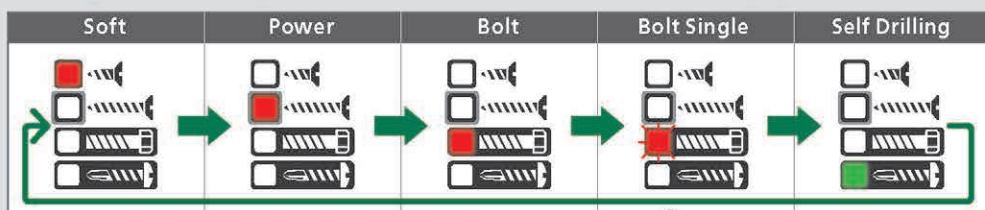


WH 18DC / WH 18DE

Works Well at Low Speeds

Both cordless impact drivers stay running at low speeds and are suitable for delicate work.

5 Tightening Modes for Various Applications



When pulling the trigger switch in bolt single mode, the driver will automatically stop after applying a number of impacts. This mode also works well for delicate work.

Highly Responsive Trigger Switch

Along with a low minimum speed of 100RPM, the trigger with less play in it than a conventional one is more responsive and easier to control.

HiKOKI's Lineup of 18V Cordless Impact Drivers

18V WH 18DC

BRUSHLESS
TRIPLE HAMMER
IP56

210Nm^{*1}
Max Tightening Torque
114mm
Head Length



NEW

18V WH 18DE

BRUSHLESS

175Nm^{*1}
Max Tightening Torque
120mm
Head Length



NEW

18V WH 18DD

BRUSHLESS

140Nm^{*3}
Max Tightening Torque
134mm
Head Length



18V WH 18DF

BRUSHLESS

150Nm^{*3}
Max Tightening Torque
166mm
Head Length



Released in 2022

18V WH 18DA

BRUSHLESS

140Nm^{*3}
Max Tightening Torque
150mm
Head Length



Released in 2022

*1. When tightening an M16 (Grade 10.9) bolt for three seconds with a hexagonal socket (40mm in overall length) attached. *2. The values are shown for reference purposes and may vary according to materials and conditions. *3. When tightening an M14 (Grade 12.9) bolt for three seconds with a socket adapter and a hexagonal socket.