

**Cordless Impact Driver**

**18V | WH 18DC**



**BRUSHLESS  
TRIPLE  
HAMMER  
IP56**

**NEW**

**Cordless Impact Driver**

**18V | WH 18DE**



**BRUSHLESS**

**NEW**

**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	Ø1.5 - Ø6mm	-
Drive		6.25mm	
Max. Tightening Torque <sup>1)</sup>		210Nm	175Nm
Battery Voltage		18V	
No Load Speed	Soft Mode	0 - 900/min	
	Power Mode	0 - 3,400/min	
	Bolt Mode	0 - 2,900/min	0 - 3,100/min
	Bolt Single Mode	0 - 2,900/min	
	Self Drilling Screw Mode	0 - 3,200/min	
Impact Rate	Soft Mode	0 - 1,900/min	
	Power Mode	0 - 4,000/min	
	Bolt Mode	0 - 4,000/min	0 - 3,400/min
	Bolt Single Mode	0 - 4,000/min	
Self Drilling Screw Mode	0 - 2,100/min		
Overall Head Length		114mm	120mm
Weight <sup>2)</sup>		1.6kg (with BSL36A18 / BSL1850MA)	1.5kg (with BSL1840M)
		1.9kg (with BSL36B18) <sup>3)</sup>	1.6kg (with BSL1850MA)
Standard Accessories <sup>4)</sup>		2 Batteries (BSL36A18 / BSL1850MA), Charger (UC18YSL3), Hook, Battery Cover, Carrying Case	2 Batteries (BSL1850MA / BSL1840M), Charger (UC18YSL3), Hook, Battery Cover, Carrying Case

<sup>1)</sup> When tightening an M16 high-tension bolt (Grade 10.9) with 30mm driver bit, a socket adapter and a friction screw capener in overall longest contact.

<sup>2)</sup> Weight measured without bit. (Minimum: BSL12014)

<sup>3)</sup> Sold separately.

<sup>4)</sup> Standard accessories vary by country or area.

Dimensions:



# HiKOKI

UNLEASH the NEXT

**Cordless Impact Drivers**

**18V | WH 18DC**

**18V | WH 18DE**



**BRUSHLESS**

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

**NEW**



# Fast Driving Speed Triple Hammer Design

**210Nm**

Max Tightening Torque

**114mm** | **1.6kg**  
Head Length

9.5 x 19mm Wood Screws	Approx. <b>760</b> Wood Screws per Charge*
Wood screws also tested without pilot holes with the 9.5x19mm battery.	
9.5 x 19mm Wood Screws	Approx. <b>460</b> Wood Screws per Charge*
Wood screws also tested without pilot holes with the 9.5x19mm battery.	
M6 x 10 Machine Screws	Approx. <b>4,200</b> Screws per Charge*
With the 9.5x19mm battery.	



WH 18DC

# Simple and Easy to Use

**175Nm**

Max Tightening Torque

**120mm** | **1.6kg**  
Head Length

9.5 x 19mm Wood Screws	Approx. <b>490</b> Wood Screws per Charge*
Wood screws also tested without pilot holes with the 9.5x19mm battery.	
9.5 x 19mm Wood Screws	Approx. <b>260</b> Wood Screws per Charge*
Wood screws also tested without pilot holes with the 9.5x19mm battery.	
M6 x 10 Machine Screws	Approx. <b>4,000</b> Screws per Charge*
With the 9.5x19mm 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.

## HiKOKI's Lineup of 18V Cordless Impact Drivers

### 18V WH 18DC

BRUSHLESS  
TRIPLE HAMMER  
IP56

**210Nm**  
Max Tightening Torque  
**114mm**  
Head Length



### 18V WH 18DE

BRUSHLESS

**175Nm**  
Max Tightening Torque  
**120mm**  
Head Length



### 18V WH 18DD

BRUSHLESS

**140Nm**  
Max Tightening Torque  
**134mm**  
Head Length



### 18V WH 18DF

BRUSHLESS

**150Nm**  
Max Tightening Torque  
**166mm**  
Head Length



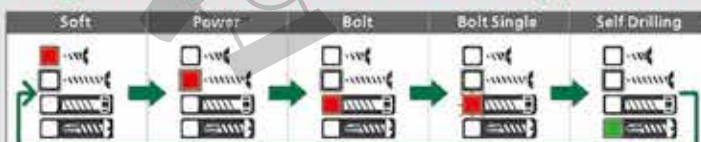
### 18V WH 18DA

BRUSHLESS

**140Nm**  
Max Tightening Torque  
**150mm**  
Head Length



## 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.

\*1 When tightening an M14 (5 side 10 (5) bolt) for three seconds with a hexagonal socket (10mm in case of left) or a hex. \*2 The values are shown for reference purposes and may vary according to materials and conditions. \*3 When tightening an M14 (5 side 12 (5) bolt) for three seconds with a wicker adapter and a hexagonal socket.