



# Einhell

## PROFESSIONAL



Cordless Rotary Hammer

**TP-HD 18/22 D Li BL - Solo**

**Item No.: 4514277**

Ident No.: 21013

Bar Code: 4006825673999

The Einhell Professional wireless hammer drill TP-HD 18/22 D Li BL-Solo is an all-rounder for drilling, hammer drilling and chiselling with and without rotation stop. It is part of the versatile Power X-Change family. It is driven by a PurePOWER brushless motor providing increased power and longer runtimes. Once you register online, the brushless motor has a 10-year warranty. The pneumatic impact mechanism produces 2,3 joules of percussive power. The rpm can be finely adjusted and an integrated LED light ensures the best visibility at work. The semi-automatic SDS-Plus chuck facilitates quick tool exchanges. Delivery is executed in the Einhell E-Case S-F system case. Delivery without battery and charging device.

## Features & Benefits

- Part of the Power X-Change family, 1 x 18 V battery required
- Brushless motor – more power and longer running time
- PurePOWER brushless – 10-year motor warranty with registration
- 4 functions: Drilling, impact drilling & chiselling with/without fixing
- Easy to use: 1 position switch for 4 functions
- Pneumatic impact mechanism for powerful drilling into concrete
- Universal SDS-Plus tool adapter with semi-automatic operation
- Finely adjustable speed electronics for delicate work
- Infinitely adjustable depth stop for drilling precise holes
- Clockwise and anticlockwise rotation for tightening and loosening screws
- Ribbed auxiliary handle for secure grip
- Including LED light for illuminating the working area
- Supplied in an E-Case S-F transport and storage case
- Supplied without battery or charging device (available separately)



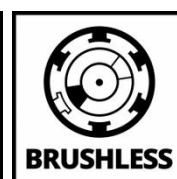
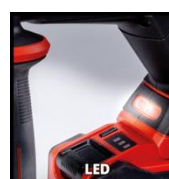
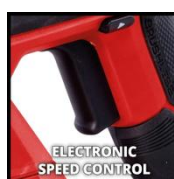
## Technical Data

- |                                 |                          |
|---------------------------------|--------------------------|
| - Idle speed (gear 1)           | 0-1800 min <sup>-1</sup> |
| - Impact rate (gear 1)          | 0-5150 min <sup>-1</sup> |
| - Impact power                  | 2.3 J                    |
| - Drilling capacity in concrete | 22 mm                    |



## Logistic Data

- |                                      |                    |
|--------------------------------------|--------------------|
| - Pieces per export carton           | 4 Pieces           |
| - Gross weight export carton         | 17.8 kg            |
| - Tool weight                        | 2.1 kg             |
| - Gross Weight                       | 3.92 kg            |
| - Dimensions single packaging        | 443 x 130 x 328 mm |
| - Dimensions export carton           | 556 x 457 x 350 mm |
| - Container quantity (20"/40"/40"HC) | 1280   2560   2800 |



## Available as special accessories



4-6 Ah Multi-Ah Power X-Change Plus Battery  
Item No.: 4511502  
Bar Code: 4006825644210  
Einhell Accessory



18V 4,0Ah PXC Starter Kit A1 PXC-Starter-Kit  
Item No.: 4512042  
Bar Code: 4006825613704  
Einhell Accessory



Power X-Fastcharger 4A Charger  
Item No.: 4512103  
Bar Code: 4006825650228  
Einhell Accessory



18V 3,0 Ah Power-X-Change 1 Battery  
Item No.: 4511341  
Bar Code: 4006825590593  
Einhell Accessory



2x18V 4,0Ah PXC-Twinpack CB A1 Battery  
Item No.: 4511489  
Bar Code: 4006825638578  
Einhell Accessory



Bitsatz 34 tlg. S-Box Akku-Bohrschrauber-Zubehör  
Item No.: 49108801  
Bar Code: 4009311088017  
Einhell Accessory



5,2 Ah Power X-Change Plus Battery  
Item No.: 4511437  
Bar Code: 4006825616606  
Einhell Accessory



4,0 Ah Power X-Change Battery  
Item No.: 4511396  
Bar Code: 4006825610376  
Einhell Accessory



2x2 Power X-Quattrocharger 4A Charger  
Item No.: 4512102  
Bar Code: 4006825649536  
Einhell Accessory



Power X-Twincharger 3A Charger  
Item No.: 4512069  
Bar Code: 4006825629729  
Einhell Accessory



Power X-Car Charger 3A Charger  
Item No.: 4512113  
Bar Code: 4006825655377  
Einhell Accessory




Bit-Bohrerbox 22tlg. S-Box Akku-Bohrschrauber-Zubehör  
Item No.: 49108806  
Bar Code: 4009311088062  
Einhell Accessory



Bit-Bohrerbox 39tlg. L-Box Akku-Bohrschrauber-Zubehör  
Item No.: 49108911  
Bar Code: 4009311089113  
Einhell Accessory

## Battery-Running-Times

One Battery for All	 drilling <sup>1</sup> (number of)
1.5 Ah	43
2.0 Ah	57
2.5 Ah	75
3.0 Ah	85
4.0 Ah	113
5.2 Ah	147
6.0 Ah	170
8.0 Ah	227

For best performance select a battery with at least 3.0 Ah

Test setup:

1) concrete - holes 6x50 mm