



# Einhell

## PROFESSIONAL



**Cordless Angle Grinder**

**TP-AG 36/230-22 Li BL - Solo**

**Item No.: 4431161**

Ident No.: 21015

Bar Code: 4006825686623

The Einhell Professional Cordless Angle Grinder TP-AG 36/230-22 Li BL-Solo is part of the Power X-Change family and operates using two 18 V batteries. It delivers the same performance as a comparable 2,200 W corded tool. Powered by an Einhell Brushless motor, it provides increased power and longer runtime. A 10-year motor warranty applies after online registration. With a Ø230 mm disc, the grinder offers a cutting depth of up to 70 mm. For enhanced working comfort, it features a rotating main handle, anti-vibration function and an additional handle that can be mounted in three positions. Supplied without battery, charger or cutting disc.

## Features & Benefits

- Member of the Power X-Change family, needs 2x 18 V batteries
- Twin-Pack Technology: 2x 18 V batteries – extra power
- Brushless motor – more power and longer runtime
- Brushless – 10-year motor warranty with registration
- Rotatable handle for maximum flexibility
- Auxiliary handle mounts in 3 flexible positions
- Anti-vibration for safe and comfortable handling
- Quick-adjust disc guard for flexible use
- Battery guard shields from sparks and dust
- Soft start & restart protection for added safety
- Robust aluminium gear housing
- Long-lasting use thanks to overload protection
- Slim design with ergonomic soft grip
- For best results: use 3.0 Ah battery or higher
- Supplied without battery and charger (sold separately)
- Supplied without cutting disc

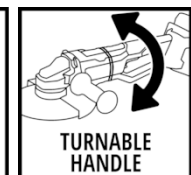
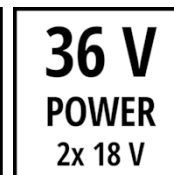


## Technical Data

- Disc size 230 mm
- No-load speed ( idle speed ) Max. 6600 min<sup>-1</sup>
- Max. cutting depth 70 mm

## Logistic Data

- Product weight (kg) 4.21
- Gross weight (kg) 5.67
- Dimensions single packaging 550 x 280 x 190 mm
- Pieces per export carton 2 Pieces
- Gross weight of export carton 12.56 kg
- Dimensions Export Carton 563 x 296 x 406 mm
- Container quantity (20"/40"/40"HC) 800 | 1680 | 2016



## Available as special accessories



TS 230/1  
Cutting Stand  
Item No.: 4431051  
Bar Code: 4006825632743  
Einhell Accessory



DIA-Trennsch-Set 230mm 2-tlg.  
Winkelschleifer-Zubehör  
Item No.: 49797605  
Bar Code: 4009317976059  
Einhell Accessory



Trennsch-Dünn-Set 230 5-tlg.  
Winkelschleifer-Zubehör  
Item No.: 49711949  
Bar Code: 4009317119494  
Einhell Accessory



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



PXC+ 18V 5-8Ah MULTI  
Battery  
Item No.: 4511600  
Bar Code: 4006825665055  
Einhell Accessory



3,0 Ah Power X-Change Plus  
Battery  
Item No.: 4511501  
Bar Code: 4006825644197  
Einhell Accessory



PXC+ 18V 4,0Ah  
Battery  
Item No.: 4511553  
Bar Code: 4006825660869  
Einhell Accessory



PXC 18V 3,0Ah  
Battery  
Item No.: 4511341  
Bar Code: 4006825590593  
Einhell Accessory



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



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



PXC+ 18V 3,0Ah SEALED  
Battery  
Item No.: 4511618  
Bar Code: 4006825672794  
Einhell Accessory



PXC+ 18V 4,0Ah SEALED  
Battery  
Item No.: 4511627  
Bar Code: 4006825673227  
Einhell Accessory



2x 18V 5,2Ah PXC-Twinpack  
Battery  
Item No.: 4511526  
Bar Code: 4006825656695  
Einhell Accessory



18V 4Ah PXC Plus Twinpack  
Battery  
Item No.: 4511629  
Bar Code: 4006825673685  
Einhell Accessory



18V 3Ah PXC Plus Twinpack  
Battery  
Item No.: 4511631  
Bar Code: 4006825673692  
Einhell Accessory



2x18V 4,0Ah PXC-Twinpack CB  
C1  
Battery  
Item No.: 4511489  
Bar Code: 4006825638578



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



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



Power X-Boostcharger 8A  
Charger  
Item No.: 4512155  
Bar Code: 4006825670554  
Einhell Accessory



18V Battery Charger 3,0A - PXC  
Charger  
Item No.: 4514095  
Bar Code: 4006825655292  
Einhell Accessory



Power X-Twincharger 4A  
Charger  
Item No.: 4512161  
Bar Code: 4006825680638  
Einhell Accessory



18V 2,5Ah PXC Starter Kit  
PXC-Starter-Kit  
Item No.: 4512097  
Bar Code: 4006825646962  
Einhell Accessory



2x 4,0Ah & Twincharger Kit 1  
PXC-Starter-Kit  
Item No.: 4512112  
Bar Code: 4006825655766  
Einhell Accessory



18V 4-6Ah & 6A Boostcharger  
PXC-Starter-Kit  
Item No.: 4512143  
Bar Code: 4006825667653  
Einhell Accessory



5,2 Ah PXC Starter-Kit  
PXC-Starter-Kit  
Item No.: 4512147  
Bar Code: 4006825675153  
Einhell Accessory




18V 4,0Ah PXC Starter Kit C1  
PXC-Starter-Kit  
Item No.: 4512042  
Bar Code: 4006825613704  
Einhell Accessory



4Ah PLUS PXC Starter Kit  
PXC-Starter-Kit  
Item No.: 4512159  
Bar Code: 4006825680331  
Einhell Accessory

## Battery-Running-Times

One Battery for All	 cutting <sup>1</sup> (pieces)
1.5 Ah	24
2.0 Ah	32
2.5 Ah	41
3.0 Ah	48
4.0 Ah	62
5.2 Ah	81
6.0 Ah	93
8.0 Ah	124

For best performance select a battery with at least 3.0 Ah

**Test setup:**

1) metal - round steel Ø 12 mm - Max. electronic speed