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## ROBERT BOSCH POWER TOOLS GMBH CORDLESS IMPACT DRIVER GDR 12V-110

**SKU:** 3165140763011

Cordless Impact Driver GDR 12V-110

**Categories:** [Battery-powered tools](#), [BOSCH professional](#), [Rotary impact wrench](#)

**Product Features:** Battery voltage: 12.0 V  
Tool dimensions (width): 54 mm  
Tool dimensions (length): 139 mm  
Tool dimensions (height): 177 mm  
Packaging dimensions (width): 215 mm  
Packaging dimensions (length): 335 mm  
Packaging dimensions (height): 80 mm  
Packaging dimensions (width x length x height): 215 x 335 x 80 mm  
No-load speed, from: 0 rpm  
No-load speed, up to: 1.200 rpm  
No-load speed: 0-1,200 rpm  
Weight incl. battery: 0,9 kg  
Tool holder: 1/4" Hex Uni  
No-load speed, 1st level, from: 0 rpm  
No-load speed, 1st level, up to: 1.200 rpm  
No-load speed (1st level): 0-1,200 rpm  
No-load speed, 2nd level, from: 0 rpm  
No-load speed, 2nd level, up to: 2.600 rpm  
No-load speed (2nd level): 0-2,600 rpm  
Torque settings: 2  
Torque, max.: 110 Nm  
Impact rate, from: 0 bpm  
Impact rate, up to: 3.100 bpm  
Impact rate: 0-3,100 bpm  
Impact rate (1st level): 0-2,700 bpm  
Impact rate (2nd level): 0-3,100 bpm  
Screw diameter: M 4 - M 12  
Vibration emission value ah [Tightening screws and nuts of maximum permitted size]: 10,0 m/s<sup>2</sup>  
Uncertainty K [Tightening screws and nuts of



maximum permitted size]: 1,5 m/s<sup>2</sup>  
Product category subdivision: Cordless  
Impact Driver  
Positioning: Most compact impact driver in  
Bosch's 12 V category - with brushless motor  
User benefit incl. Reason to believe:  
Compactness ensures perfect handling, even  
in the tightest spaces and overhead  
User benefit incl. Reason to believe: For  
greater accuracy while screwdriving, 2-stage  
Power Control prevents the overtightening of  
small screws  
User benefit incl. Reason to believe:  
Appropriate for conventional cordless impact  
driver applications due to 110 Nm of  
powerful torque  
Positioning (BE): More lifetime and higher  
precision while being as compact as ever  
User benefit incl. Reason to believe (BE):  
100% longer lifetime due to brushless motor  
technology and an optimised impact  
mechanism  
User benefit incl. Reason to believe (BE):  
Greater accuracy when screwdriving: 2-stage  
PowerControl to prevent overtightening of  
small screws and a max. Torque of 110 Nm  
User benefit incl. Reason to believe (BE):  
Longer runtime due to 2.5 Ah battery packs  
Areas of application: Screwdriving  
Title: Cordless Impact Driver GDR 12V-110  
Professional  
Novelty: no  
Novelty until: 01.07.2017  
Scope of supply: Cardboard box  
Scope of supply: L-BOXX inlay for tool  
SOL Date: 01.01.2017

Scope of delivery:  
1 ST Cordless Impact Driver GDR 12V-110 |

## PRODUCT DESCRIPTION

Cordless Impact Driver GDR 12V-110, The GDR 12V-110 Professional cordless impact driver with brushless motor is the most compact solution in Bosch's 12 V category. Its compactness ensures perfect handling, even in the tightest spaces and overhead. For greater accuracy while screwdriving, the impact driver's 2-stage Power Control prevents the overtightening of small screws. It features a strong motor



with 110 Nm of powerful torque, making it appropriate for most conventional cordless impact driver applications. This tool is intended for screws with diameters M 4 - M 12. It is compatible with all Bosch Professional 12 V batteries and chargers (Professional 12V System). The GDR 12V-110 Professional also features a charge level indicator, Electronic Cell Protection, Li-ion, speed selection, and variable speed. Cardboard box; L-BOXX inlay for tool

Article ID: 06019E0002

**PRODUCT DATASHEET LEGAL NOTE**

Please note that the information on this datasheet is provided without warranty and is intended only as non-binding information about the product. Any liability for damages or losses that may arise from the use of this information is excluded. We therefore recommend that you verify the information on this datasheet with other sources before making any decisions based on this information. Additional information about the product can be found on our website.