

## Lifetime

Significantly reduces battery costs as Bosch Li-Ion battery packs last **4** times longer than competitors' alternatives.



### Bosch high-performance battery packs

Specially developed cells with very low internal resistance and high current-capable design ensure low energy losses during charging and operation.

### Bosch HCH (Heat Conductive Housing)\*:

- Ensures quick dissipation of heat within battery
- Controls heat and cooling during charges
- Optimizes thermal balancing within the battery pack



**Prolonged lifetime reduces maintenance and replacement costs!**

\* Applicable for all 14.4, 18 and 36 Volt Bosch Li-Ion battery packs

### Bosch ECP (Electronic Cell Protection)

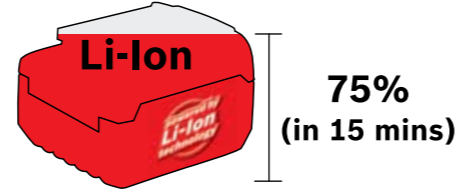
- Prevents battery cells against :
  - Deep discharges** : Reduces current flow if voltage level is at its end
  - Overheating** : Decreases current flow if the tool or battery is too hot
  - Overloads** : Reduces current flow if the current draw is too high
- Guarantees optimal tool and battery performance in the toughest conditions

## Speed

### Bosch Hyper-charge technology

- Achieves 75% battery capacity in 50% of the charging time
- Protects against battery overcharge and lengthens battery lifetime

**Reduced work downtime and higher productivity!**



\* based on 30-minute charger

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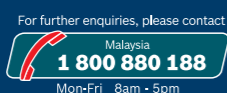
The professional cordless impact driver,  
**now even more compact and faster.**



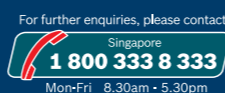
**NEW!** GDR 10,8-LI Professional  
The cordless impact driver  
for professionals from professionals



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# The most compact cordless impact driver with professional performance.

## Product features

High torque of 105Nm with pocket size body which covers most of the standard size impact driver applications



3-ringed white LED light\* enhances visibility in dark areas  
\*Bosch patent-pending



Battery indicator Convenient for charging control



Shortest head length in class allows easy handling for jobs at narrow spaces

Slot for safety strap which prevents tool dropping from high sites

Highest speed in class for outstanding work progress

Bosch ECP (Electronic Cell Protection) Protects the battery against overloading, overheating and deep discharge

Good balance For easy handling and fatigueless work

## Applications



## Specifications

GDR 10,8-LI Professional	
Battery voltage	10.8V
Battery capacity	1.3 Ah
Charging time (with AL1130CV)	30min
Max. torque	105Nm
No load speed	0 - 2600rpm
Impact rate	0 - 3100bpm
Capacity for standard bolting	M4 - M12
HEX bit holder size	6.35 / 1/4 mm / inch
LED light	3-ringed LED
Brake function	Yes
Slot for safety strap	Yes
Tool length	137 mm
Tool height	177 mm
Weight including battery	0.96 kg

## Standard equipment

- 1.3 Ah Li-ion battery pack
- Charger (AL1130CV)
- Safety strap
- Carrying case

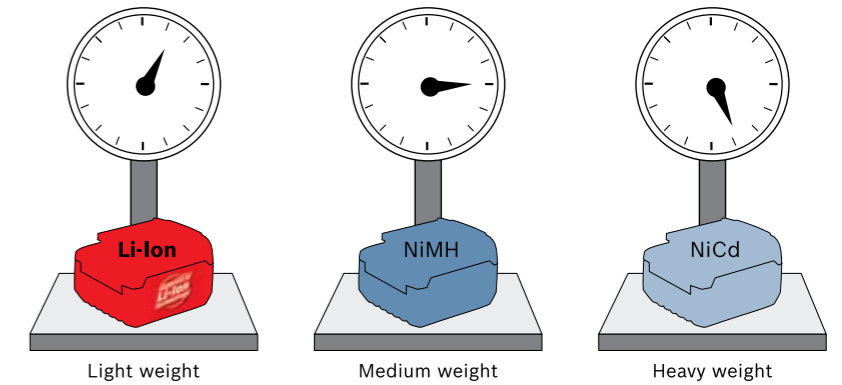
GDR 10,8-LI Professional covers a wide range of applications including screwdriving, bolting and drilling.

# Bosch Premium Lithium-Ion Technology

Power – Performance – Lifetime – Speed



## Power

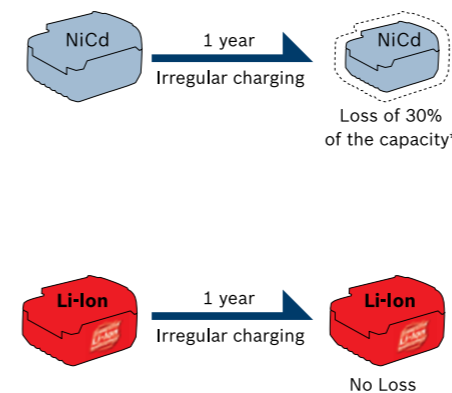


### Pound for pound - Li-Ion is the most powerful battery

Thanks to the higher energy density, Li-Ion batteries weigh up to 40% less than conventional NiCd/NiMH alternatives of the same size.

Lighter in weight, easier to carry for fatigue-free working!

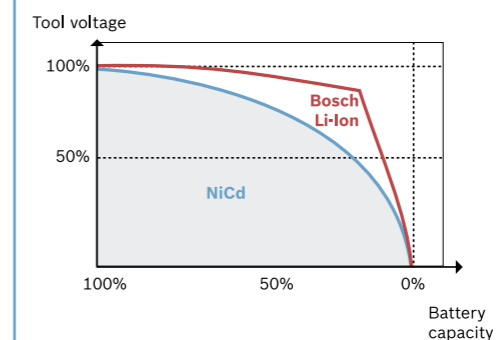
## Performance



### No memory effect

Batteries can be charged without cell damage regardless of their charging state.

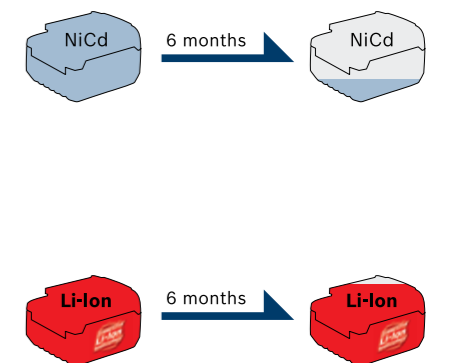
Reduced work downtime and lower costs!



### No loss of power

Delivers full battery power from the first to last screw or hole.

Increased productivity with higher efficiency!



### Minimal self-discharge

If fully charged, batteries will work even if not used for months!

The flexibility to start work anytime!

\*Depends on the working condition