

# 40V Max Battery & Charger



HEAVY DUTY BRUSHLESS



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# 40V Max Battery Series



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## Digital Communication

Tool ↔ Battery ↔ Charger

XGT is a new battery system with its own Tools, batteries and chargers. A combination of innovative tool design and higher output batteries provide a genuine solution for high demand industrial users

### Optimum power supply & Optimum charging

The XGT range of tools and batteries come with built-in programming, providing digital communication between the battery and the tool. Allowing not only the battery to talk to the tool but also the tool to talk to the battery. Creating optimum synergy between battery and motor producing optimum performance.



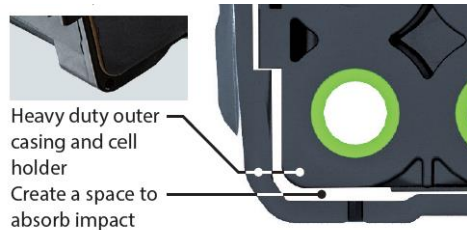
# 40V Max Battery Series



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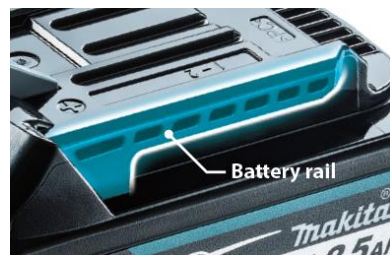
## Built tough

High durability features specifically designed for XGT



Heavy duty outer casing and cell holder  
Create a space to absorb impact

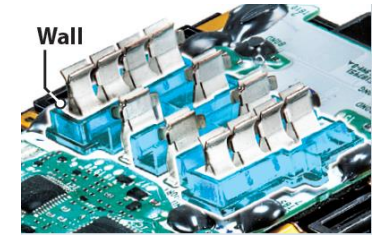
### Shock absorbing structure



Battery rail

### High Rigidity Battery Rails

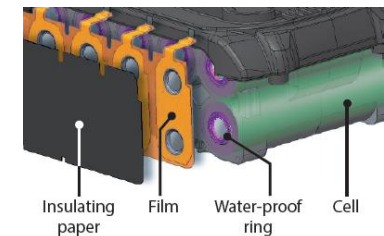
Durable slide in battery rail holds the battery and tools firmly to withstand high powered products



Wall

### Terminal shot-circuit prevention structure

The protection wall is positioned between terminals to protect them from water and dust



Insulating paper

Film

Water-proof ring

Cell

### Triple-layer Waterproof Structure

Prevents cell failure due to water and dust

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## Built smart

New optimum charging system



### Optimum Charging System

Rapid optimum charge is achieved by feeding real time data of the battery being charged with the charging control system. Data such as battery condition and cell temperature are communicated to optimise the charge



### New charging status indicator light

The enlarged and raised LED light provides clearer indication of charging status.



### Dual cooling fans

One for the battery and one for the charging circuit. This enable the charger to fully charge all batteries in the same charging time without slowing down



### Compatible with LXT Li-Ion Batteries

ADP10 was developed for use with the DC40RA To rapid charge 18V batteries faster then ever before

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POWERS 250+ LXT PRODUCTS



## Battery Charge Times

BL4040 (40V Max) 	4.0Ah	45mins
BL4025 (40V Max) 	2.5Ah	28mins
BL1860B (18V) <sup>^</sup> 	6.0Ah	40mins

<sup>^</sup>Requires optional ADP10 adaptor to charge 18V LXT batteries