

## GRAPHENE 4



# THE NEXT EVOLUTION OF GRAPHENE TECHNOLOGY

### GRAPHENE 4 - CELLS

SAME SIZE - SAME WEIGHT  
MORE POWER - HIGHER CAPACITY

### TAILORMADE FOR STOCK & MODIFIED

STOCK: MIN. IR (INTERNAL RESISTANCE) = MAX. POWER  
MODIFIED: MAX. CAPACITY = MAX. RUNTIME

### HYPER LCG

NEW LOW CENTER OF GRAVITY TYPES AVAILABLE!

### HV TECHNOLOGY

HIGH VOLTAGE-LIPO CELLS - CHARGE UP TO 4.35V/CELL!  
INCREASED LIFETIME WHEN CHARGED TO 4.20V/CELL!

## DEVELOPED AND TESTED WITH LRP'S WORLD FAMOUS TOP DRIVERS



OLIVER BULTYNCK

SIMON LAUTER

RONALD VÖLKER

MICHAL ORŁOWSKI

DAVIDE ONGARO

## STOCK SPEC

**LOWEST INTERNAL RESISTANCE (IR)  
HIGHER VOLTAGE OVER THE WHOLE RUN  
FOR MAXIMUM POWER WHEREVER YOU NEED IT...**

139.0 mm



336g

25.1 mm

### HV STOCK SPEC GRAPHENE-4

Go safe on runtime with our maximum capacity pack of the StockSpec Lineup! The battery for any situation where you need constant power over the whole run. Perfect for power hungry tracks (and drivers) and overtime races.

#431279



327g

25.1 mm

### HV STOCK SPEC GRAPHENE-4

Lowest IR in our StockSpec Line! This pack is your choice for maximum power if you can handle the weight.

#431280



302g

25.1 mm

### HV STOCK SPEC GRAPHENE-4

The upper packs are too heavy for your Setup? Then this is your pack as it will save you ~30g!

#431276



273g

22.5 mm

### HV LCG STOCK SPEC GRAPHENE-4

Ideal weight for 1/10 TC racing combined with Low Center of Gravity design. Perfect car balance and power for tight tracks.

#431281

**CAPACITIES FOR MODIFIED CLASSES COMBINED WITH LOWEST POSSIBLE CENTER OF GRAVITY AND REDUCED WEIGHT. BY USING OUR BALANCE WEIGHTS YOU CAN LOWER THE CENTER OF GRAVITY FURTHER.**

## MODIFIED

### HV LCG MODIFIED GRAPHENE-4

Ideal weight for 1/10 TC racing combined with Low Center of Gravity design and increased capacity. Perfect car balance and power for fast modified tracks.

#431271

22.5 mm



274g

### HV ULTRA LCG MODIFIED GRAPHENE-4

Perfect car balance and power for tight modified tracks due to Ultra Low Center of Gravity design and reduced weight.

#431282

20.0 mm



234g

### HV HYPER LCG MODIFIED GRAPHENE-4

Pushes LCG Design to the next level....Hyper low, ultra light weight. Even more opportunities to set your handling on point with our battery balance weights.

#431272

17.5 mm



215g

## STOCK SPEC SHORTY

LOWEST INTERNAL RESISTANCE (IR)  
HIGHER VOLTAGE OVER THE WHOLE RUN  
FOR MAXIMUM POWER WHEREVER YOU NEED IT...



### HV STOCK SPEC SHORTY GRAPHENE-4

Go safe on runtime with our maximum capacity pack of the Shorty Lineup!  
Perfect for power hungry tracks (and drivers) and overtime races.

#431285



### HV STOCK SPEC SHORTY GRAPHENE-4

Battery with the lowest IR in our Shorty Lineup!  
This pack is your choice for maximum power.

#431284



### HV LCG STOCK SPEC SHORTY GRAPHENE-4

Combines Stock Spec power with Low Center of Gravity design.  
The upper packs are too heavy for your Setup? This pack will save you ~20g!

#431275

MORE CAPACITY AT THE SAME SIZE FOR USE IN MODIFIED CLASSES.  
GIVES YOU LONGER RUNTIME OR ALLOWS YOU TO CHOOSE  
MORE AGGRESSIVE POWERSETTINGS.

## MODIFIED SHORTY

### HV LCG MODIFIED SHORTY GRAPHENE-4

If the 4000mAh of #431273 isn't quite enough for you or you need more weight for your car's balance, then this is your pack.

#431286



### HV ULTRA LCG MODIFIED SHORTY GRAPHENE-4

Lowest Shorty weight combined with Ultra Low Center of Gravity design.  
If you can get enough runtime out of it - this pack is your choice for modified racing.

#431273







GRAPHENE 2 & 3 BATTERIES STILL UP TO DATE  
SPECIAL SIZES FOR USE IN 1/12 AND 1/8 MODELS  
DURABLE LIPO CHARGING BAGS

93.0 mm



18.5 mm

155g

### HV ULTRA LCG STOCK SPEC SHORTY GRAPHENE-3

Combines Stock Spec power with Ultra Low Center of Gravity design.  
When lightest and lowest Shorty design counts - this pack will be your choice.

#430287



18.5 mm

158g

### 1S P4 1/12 ULTRA LCG GRAPHENE-2

- MAXIMUM 1S CAPACITY FOR MODIFIED CLASSES
- STANDARD 1/12 SIZE
- 4MM CONNECTOR

#430268



18.5 mm

150g

### 1S P4 1/12 ULTRA LCG STOCK SPEC GRAPHENE-2

- MAXIMUM 1S POWER FOR STOCK CLASSES
- LOW WEIGHT
- STANDARD 1/12 SIZE
- 4MM CONNECTOR

#430270

112.5 mm



25.1 mm

250g

### 2S P5-HV MID SHORTY STOCK SPEC GRAPHENE-2

- POSITIONED IN BETWEEN NORMAL AND SHORTY SIZE
- SIGNIFICANT WEIGHT REDUCTION IN 1/8 OFFROAD
- ADJUSTABLE FRONT-REAR BATTERY POSITION

#430263

139.0 mm



47.7 mm

634g

### 4S P5 1/8 OFFROAD GRAPHENE-2

- HIGH POWER AND CAPACITY
- STANDARD 4S SIZE
- EASY TO USE

#430269

### LRP LIPO SAFE BOX - LARGE

- 18x8x6 cm

#65848

### LRP LIPO SAFE BOX - SMALL

- 15x6x5 cm

#65847



## BATTERY BALANCE WEIGHTS

**#430110**

139x47x0,5mm | 28g

**#430120**

139x47x0,79mm | 44g

**#430130**

139x47x1,05mm | 59g

**#430140**

97x47x0,27mm | 10g

**#430150**

97x47x0,76mm | 30g

**#430160**

97x47x1mm | 39g

**#430170**

97x47x1,65mm | 65g

**BLACK BURNISHED BRASS MATERIAL FOR HIGHER SPECIFIC WEIGHT COMBINED WITH GREAT LOOKS FOR PERFECT CHASSIS BALANCE WITH LIGHT BATTERIES.**

**ATTACHED TO THE BOTTOM OF YOUR BATTERY, THE CENTER OF GRAVITY WILL BE LOWERED FURTHER AND WILL BRING UP THE OVERALL MASS TO YOUR IDEAL BALANCE WEIGHT.**

**THE LOWERED CENTER OF GRAVITY WILL IMPROVE THE HANDLING OF YOUR CAR.**

**AVAILABLE IN DIFFERENT WEIGHTS TO BRING OUR LIGHT PACKS TO THE IDENTICAL WEIGHTS IF NEEDED.**

**FOR STANDARD AND SHORTY BATTERIES**

**2 PIECES!**  
SAME SIZE PER PACKAGE

			#430110	#430120	#430130
431271	HV LCG Modified 6700mAh	274g	Target weight		
431282	HV Ultra LCG Modified 5700mAh	234g	262g	278g	-
431272	HV Hyper LCG Modified 5200mAh	215g	-	259g	274g
			Ronald Völkers ideal weight = 260g		

			#430140	#430150	#430160	#430170
431285	HV Stock Spec Shorty 5900mAh	222g	232g	252g	261g	287g
431284	HV Stock Spec Shorty 4900mAh	210g	220g	240g	249g	275g
431275	HV LCG Stock Spec Shorty 4100mAh	188g	198g	218g	227g	253g
431286	HV LCG Modified Shorty 4600mAh	186g	196g	216g	225g	251g
431273	HV Ultra LCG Modified Shorty 4000mAh	158g	168g	188g	197g	223g

## CUSTOMER PRICE LIST

# GRAPHENE 4



**BEST POWER OPTIONS FOR 2020 - PLACE YOUR ORDER NOW**

Order No.	Item	EAN	Price	Replaces Order No.
431279	HV Stock Spec GRAPHENE-4 9400mAh Hardcase Akku - 7.6V LiPo - 135C/65C	4250068169355		-
431280	HV Stock Spec GRAPHENE-4 8100mAh Hardcase Akku - 7.6V LiPo - 135C/65C	4250068169362		430280
431276	HV Stock Spec GRAPHENE-4 7400mAh Hardcase Akku - 7.6V LiPo - 135C/65C	4250068169348		430276
431271	HV LCG Modified GRAPHENE-4 6700mAh Hardcase Akku - 7.6V LiPo - 120C/60C	4250068169294		430271
431281	HV LCG Stock Spec GRAPHENE-4 6100mAh Hardcase Akku - 7.6V LiPo - 135C/65C	4250068169379		430281
431282	HV Ultra LCG Modified GRAPHENE-4 5700mAh Hardcase Akku - 7.6V LiPo - 120C/60C	4250068169386		430282
431272	HV Hyper LCG Modified GRAPHENE-4 520mAh Hardcase Akku - 7.6V LiPo - 120C/60C	4250068169317		430272
431285	HV Stock Spec Shorty GRAPHENE-4 5900mAh Hardcase Akku - 7.6V LiPo - 135C/65C	4250068169409		430285
431284	HV Stock Spec Shorty GRAPHENE-4 4900mAh Hardcase Akku - 7.6V LiPo - 135C/65C	4250068169393		430284
431286	HV LCG Modified Shorty GRAPHENE-4 4600mAh Hardcase Akku - 7.6V LiPo - 120C/60C	4250068169416		430286
431275	HV LCG Stock Spec Shorty GRAPHENE-4 4100mAh Hardcase Akku - 7.6V LiPo - 135C/65C	4250068169331		430275
431273	HV Ultra LCG Modified Shorty GRAPHENE-4 4000mAh Hardcase Akku - 7.6V LiPo - 120C/60C	4250068169324		430273
430287	HV Ultra LCG Stock Spec Shorty GRAPHENE-3 3500mAh Hardcase Akku - 7.6V LiPo - 130C/65C	4250068168587		-
430268	P4 1/12 Ultra LCG GRAPHENE-2 8000mAh Hardcase Akku - 3.7V LiPo - 120C/60C	4250068167603		-
430270	P4 1/12 Ultra LCG Stock Spec GRAPHENE-2 6200mAh Hardcase Akku - 3.7V LiPo - 120C/60C	4250068167757		-
430263	P5-HV Mid Shorty Stock Spec GRAPHENE-2 6000mAh Hardcase Akku - 7.6V LiPo - 120C/60C	4250068167559		-
430269	P5 1/8 Offroad Stock Spec GRAPHENE-2 6600mAh Hardcase Akku - 14.8V LiPo - 120C/60C	4250068167610		-
430110	CCL Battery Weight - 139x47x0,5mm - 28g	4250068168693		-
430120	CCL Battery Weight - 139x47x0,79mm - 44g	4250068168709		-
430130	CCL Battery Weight - 139x47x1,05mm - 59g	4250068168716		-
430140	CCL Battery Weight - 97x47x0,27mm - 10g	4250068168723		-
430150	CCL Battery Weight - 97x47x0,76mm - 30g	4250068168730		-
430160	CCL Battery Weight - 97x47x1mm - 39g	4250068168747		-
430170	CCL Battery Weight - 97x47x1,65mm - 65g	4250068168754		-
65847	LRP Lipo Safe Box - small	4250068156843		-
65848	LRP Lipo Safe Box - large	4250068156997		-

\* Recommended Retail Price in Germany