

GRAVIT DARK VISION QUADROCOPTER 2.4GHZ



FEATURES

- Revolutionary quick-mounting-system
- Full-HD-Action-Cam
- Headless Flying
- Multiple LED-System
- 360° automatic looping
- 4GB Micro-SD-card included!





COLOR YOUR GRAVIT!

Meet our latest quadrocopter offspring. The LRP Gravit Dark Vision is equipped with the revolutionary quick mounting system. It works plug'n'play. You won't need any screws or soldering. Simply pull the arm of the Gravit from its retainer and push the optional colored replacement arm in and you are good to go. The arms including motor and propeller will be separately available in 4 cool colors: yellow, red, blue and green.

The Dark Vision is also equipped with a Full-HD camera that can be operated from the transmitter. The files are directly saved to the included 4GB Micro-SD card. You can stay up in the air for up to 14 minutes with the included LiPo battery.

TECHNICAL DATA

205mm
350mm
185mm
380g
green/red
up/down,
forward/backward,
.turn left/turn right,
hover sidewards,
looping
2S LiPo 1800mAh
yes/yes



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Order No.	Item	EAN Code	RRP*	Availability
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220712 Gravit Dark Vision 2.4GHz Quadrocopter with Full-HD-Action-Cam 4250068165142 129,99 € NOW



GRAVIT MONSTER VISION FPV QUADROCOPTER 2.4GHZ



■ FPV Video Transmission

■ Tiltable WiFi-Camera

- Auto-Land
- Headless Flying
- Video and Photo Recording



Gravit Monster Vision FPV 2.4GHz Quadrocopter with WiFi-Action-Cam

Scan or click...

More information on the product page at: www.LRP.cc



WHEN A LITTLE MORE IS WANTED!

The new Gravit Monster is the big brother of the Gravit Vision FPV. Our popular quadrocopter hasn't only grown in size, but the motors are now also almost four times the size and correspondingly strong.

You can use your smartphone or tablet as FPV monitor for the Monster Vision FPV, on which the live feed from the copter will be shown. The videos and pictures can be directly saved to your mobile device and can therefore immediately be sent by email, messenger or be shared for example with Facebook.

Supporting flight modes like automatic landing and the headless mode make flying the Gravit Monster Vision FPV child's play.

TECHNICAL DATA

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Rotor diameter	235mm
Overall diameter (incl. rotor guards) .	600mm
Overall hight	190mm
Weight (ready to fly):	600g
LED lights	blue/red
Control functions	up/down
forward/backward, turn le	ft/turn right
hover sidewar	ds, looping
Battery capacity2S 7.4 200	00mAh LiPo
Video/Photo function	Yes/Yes

EAN Code RRP* Availability

129,99€

4250068165159

*Recommended retail price in germany

NOW

© 2017 LRP electronic GmbH

Item

Order No.

220714



GRAVIT SMART VISION FPV APP-CONTROLLED WIFI-QUADROCOPTER



CONTROLLED BY YOUR SWARM PHONE



Just download the free app to use your smartphone** or tablet** as a remote control and HD FPV monitor at the same time!





THE POCKET FPV ROCKET





THE PALM-SIZED FPV-COPTER

This incredibly small and easy to fly quadrocopter can be completely controlled by your mobile device and can also send the live stream from the integrated HD Camera to your device's display.

But there are more awesome features waiting to be explored. The Gravit Smart Vision FPV can start and land automatically by the tip of your finger. Also the headless and training modes make it even easier to keep the control over this powerful mini drone.

You can use it as a selfie drone with the altitude hold mode or flip it around in any room with the 360° looping function. Draw the flight course on your display and the Smart Vision will follow your route. The transmitted video stream can be saved directly to your mobile device and is ready to be shared with the world!

FEATURES

Headless Flying - Easily control your Gravit without caring for its actual orientation

Altitude Hold - Holds altitude automatically

Auto-Land - Gravit lands automatically and turns off the motors

360° automatic looping

3 Power-Levels (including Training Mode)

LED position lights

Built-in 6-axis gyro

Spareparts available

TECHNICAL DATA

Overall diameter (incl. propeller-guards)	20cm
Propeller diameter:	7,5cm
Weight (ready to fly):	58g
LiPo Battery:	520mAh

Order No.	Item	EAN Code	RRP*	Availability
220716	Gravit Smart Vision FPV - App-controlled WiFi-quadrocopter	4250068166101	79,99€	NOW

*Recommended retail price in germany



GRAVIT FPV XTREME 80 2.4GHZ RTF RACE-QUADROCOPTER



START FPV RACING NOW



5:8GHZ-FPV-LCD-MONITOR & HD-CAMERA INCLUDED

THE POWERFUL FPV-COPTER!

With the Ready to Fly Gravit FPV Xtreme 80 Race Quadrocopter you can start your FPV career immediately. The performance 250 size copter comes professionally preassembled and pre-flight checked. So all you have to do is charge the LiPo battery with the included charger, grab your transmitter and power up the included monitor to enjoy the world of FPV racing.

Thanks to the powerful brushless motor you are the only one who is setting the limits! The high quality receiver is compatible to Futaba RC systems and comes with a monitor mount to fix the LCD Monitor on it.

FEATURES

High-Speed Brushless Racing - Up to 80 km/h

 $\label{eq:hdbc} \begin{array}{l} \mbox{HD-camera with 5.8GHz FPV - Record your flights on Memory-Card} \end{array}$

 $5.8\mbox{GHz}$ FPV-LCD-Monitor included - Use the included LCD-Monitor to train and fly FPV

Carbon-fibre enhanced - Light-weight and bullet-proof carbon fibre materials for best efficiency and sturdiness

Optional ACRO-Mode included - Fly your Gravit with maximum manual control for amazing stunts and flips

Powerful brushless motors for ultimate speed, agility and performance

TECHNICAL DATA

Overall diameter	25cm
Rotor diameter:	5inch (12,7cm)
Overall height:	70mm
Weight (ready to fly):	225gLiPo
Battery:	2S 950mAh

Order No.	Item	EAN Code	RRP*	Availability

220715 Gravit FPV Xtreme-80 - RTF 2.4Ghz Race-Quadrocopter 4250068165685 199,99 € April 2017



MT-1 ELECTRIC OFFROAD MONSTERTRUCK 2.4GHZ RTR

HAZ SCALE





180100





FEATURES

- RTR* instant action. Perfect for beginners and advanced drivers
- Digital proportional 2.4GHz radio set simultaniously race with multiple cars.
- Extended runtime 10-15 minutes runtime with each battery charge.
- Completely mounted and ball bearings included.
- Heavy-duty steel drive shafts for maximum power and durability

MT-1 Electric Offroad Monstertruck - 2.4GHz RTR





SMALL TRUCK? BIG FUN!

The all new MT-1 Monstertruck from ANTIX by LRP will be the new star in your backyard.

Easy to handle 1:12 scale Monstertruck with full proportional steering and throttle functions,, a replacable LiPo battery with quick charger, 2.4Ghz transmitter which is just perfect for younger pilots hands and a great Monstertruck Bodyshell with big dirt rubber wheels is what you get in the box.

Just charge your new backyard beast and take it outside. With a maximum speed of 35km/h it will be the next must-have in your neighborhood. Bash the garden or race with your buddies - the MT-1 is the tool of your choice!

TECHNICAL DATA

Length	320mm
Width	270mm
Height	150mm
Wheel base	205mm
Weight (ready to run)	1260g
Wheel diameter	105mm
Top Speed	35+km/h



Order No. Item	EAN Code	RRP*	Availability
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*Recommended retail price in germany

March 2017

74,99€

4250068166118





THE SPEED CONTROL FOR PURE RACING!

Following its brief introduction with the Worlds Championship Win in Beijing, LRP launches the long awaited all new top of the line Flow X TC Spec speed control to the public. As the first of an upcoming series of class-specific Flow X ESCs, the TC spec comes with the following new main features:

- LRP's exclusive Customized Super FETs (CSF-01) for highest power output and efficiency
- Heavy duty 2.8mm 8-layer power board for minimum resistance and lowest core temperatures
- IFMAR Worlds winning v4.1 software specialized for touring car racing
- Bulletproof 6V/6A BEC for the most reliable power output
- Full aluminium case in exclusive state of the art design



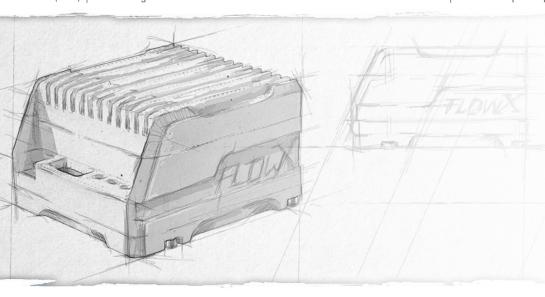
SIFE

DEVELOPED IN GERMANY



MANUFACTURED IN EUROPE

All new power & logic board hardware | Customized LRP cooling plates | Lowest internal core temperature | Black super flexible WorksTeam customized power wires | Black short receiver wire | Selected hardware components | Low profile case design with improved air-flow | Easy solder system | Dust and waterproof buttons (IP68) | v4.1 touring car onroad software for Modified and Stock classes incl. Boost 0 | Multi-mode power profile adjustment & new MPS4 protection system



TECHNICAL DATA

Cont. Current 220A
Peak Current up to 1800A
Voltage Input 7.4V (2S)
Motor Limit >2.5T
BEC 6V/6A
Software v4.1

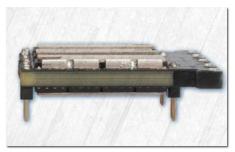
Case Size 33.7x32.6x19.8mm Weight 44q (excl. wires)

Power system Sensored brushless
Driving function Forward/Brake

Power Wires | WorksTeam 12 AWG black

Special new brakes types BDX10 and BDX20 made especially for the FLOW X for the most consistent and powerful braking in every condition | New electronic timing algorithm for smooth and yet extreme power gains | Timing delay feature for smoothest throttle control | Optimized internal adjustments of the microcontroller parameters for faster response and consistent running | Optimized Protection levels with precision temperature readout | Tested in hardest race conditions | 100% LRP quality approved with sophisticated functional and electrical test incl. drive simulation | Order Number: 500004





LRP proudly announces the release of the long awaited IFMAR Worlds winning Flow X competition speed control. Its unique combination of hardware and software features was created to deliver maximum performance on the track without compromise for touring car racing. With this in mind, Flow X comes fully equipped to bring the best experience to the user in every racing situation.

The Flow X comes equipped with completely redesigned power board and logic board to unleash the full potential of the new software and to provide reliability for today's extreme racing demands. With 8

copper layers and a total thickness of 2.8mm, the Flow X heavy duty power board achieves minimal resistance and drops core temperatures significantly.

First time in use are LRP's exclusive Customized Super FETs CSF-01. To improve internal cooling further, new copper cooling plates come soldered on both PCB sides. Backed with a bulletproof 6V/6V BEC and newly selected high quality components ensure most consistent operation under extreme loads.



Finally, rounded off with pre-soldered all black 12AWG power wires, short receiver lead and astonishing new dark blue full aluminium case with aluminium

pushbuttons, the new Flow X will completely stand out and be perfectly fitted to any touring car chassis.



The Flow X TC Spec comes pre-installed with the IFMAR Worlds winning v4.1 software. Smoother driving feel with maximum power output and consistently strong brakes were the main focus points on this new software creation.

All new brake types developed especially for the Flow X will match any driving style and situation on track, while the new Torque feel, Timing and Delay features are to provide the smoothest throttle control with highest top speeds at any racing track.

Timing parameters in Flow X have been completely revised and now feature exceptional improvements in terms of power delivery. To give Stock class racers the edge, the benefit from the feel of a pure LRP speed control is backed with the power board's low resistance, ensuring most direct motor control with minimum losses.

By the time of release, LRP continues to use its well-known effective system for fast trackside adjustments with pushbuttons, with no need to use a separate programming unit. The Flow X speed control series however is designed to support external programming device which is planned to be offered later on. Combined with an all new user manual concept, the Flow X remains effective and easy to use for everybody.

The Flow X TC spec is available now.

Please feel free to visit LRP online at www.lrp.cc/FlowX for latest information with manuals, tech tips, setups, tutorials and updates.



Included in the package:

- Flow X TC spec ESC
- Installation manual & Software guide
- 30x30x7mm fan
- 4x short and 4x long lightweight blue alum. fan screws
- LRP sticker sheet
- 100mm Hall sensor wire
- 40x40mm double-sided tape

Order No.	Item	EAN Code	RRP*	Availability
500004	Flow X TC spec	4250068165951	224,99€	NOW



NEW P-5-HV TECHNOLOGY NEW 5MM GOLD PLATED BATTERY PLUGS AND 7.6V (2S) TECHNOLOGY FOR MAXIMUM POWER

HV-LIPO GRAPHENE CELLS

NEW, HIGH POWER LIPO CELLS THAT CAN BE CHARGED UP TO 8.70V (2S)! MAXIMUM POWER!

NEW HDS-7 CHEMISTRY

IMPROVED CHEMISTRY FOR LOW INTERNAL RESISTANCE + LESS HEAT BUILD-UP UNDER LOAD = MAXIMUM POWER UNTIL THE END OF YOUR RUN



ÓNROAD

139.0 mm



25.1 mm

332g

P5-HV TC STOCK SPEC GRAPHENE

P5-HV TC LCG STOCK SPEC GRAPHENE · MAXIMUM POWER - LOW WEIGHT - LOW CENTER OF GRAVITY

- MAXIMUM POWER
- · MAXIMUM CAPACITY
- · STANDARD SIZE

#430250



EVOLUTION OF THE 2016 IFMAR ISTC WORLD CHAMPIONSHIP WINNING BATTERY

P5-HV TC ULTRA LCG GRAPHENE

#430251



20.0 mm

· ULTRA LOW CENTER OF GRAVITY SUPER LIGHT WEIGHT

#430252



P5 TC LCG

- · LOW CENTER OF GRAVITY LOW WEIGHT
- 2016 IFMAR WORLD ISTC WORLD CHAMPIONSHIP WINNING BATTERY

#430234



SHORTY BATTERIES OFFROAD





25.1 mm

226a

P5-HV SHORTY STOCK SPEC GRAPHENE

- · MAXIMUM POWER
- MAXIMUM CAPACITY
- · STANDARD SHORTY SIZE

#430255



25.1 mm

P5-HV LIGHT SHORTY STOCK SPEC GRAPHENE

- MAXIMUM POWER

#430254



22.5 mm

P5-HV REAL SHORTY LCG GRAPHENE

- · LOW CENTER OF GRAVITY
- · LOW WEIGHT

#430256

93.0 mm



152g

P5-HV SHORTY ULTRA LCG GRAPHENE

- · ULTRA LOW CENTER OF GRAVITY
- · SUPER LIGHT WEIGHT

#430257





25.1 mm

P5-HV SUPER SHORTY GRAPHENE

- · SUPER SHORT
- · SUPER LIGHT WEIGHT

#430258

1/8TH FLECTRIC

OFFROAD

138.0 mm



47.7 mm

P5 4S HARDCASE

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

#430246

112.5 mm



25.1 mm

2520

P5 MID SHORTY

- **PERFECT WEIGHT DISTRIBUTION LOW WEIGHT**

#430235



SADDLE PACK BATTERIES OFFROAD



25.1 mm

67.1 mm



18.5 mm

33g



46.5 mm

204q



37.5 mm

210a

P5 SADDLE

- · MAXIMUM POWER
- · MAXIMUM CAPACITY
- · STANDARD SIZE

P5 SADDLE LCG

- · LOW CENTER OF GRAVITY
- · LOW WEIGHT

#430241

#430240

P5 SHORTY SADDLE

- PERFECT WEIGHT DISTRIBUTION
- · ADJUST FRONT AND REAR END GRIP BY MOVING THE BATTERY BACK AND FORTH

#430242

P5 SMALL SADDLE

- PERFECT WEIGHT DISTRIBUTION
- ADJUST AGGRESSIVENESS OF YOUR CAR DURING DIRECTION CHANGES BY MOVING THE BATTERY HALVES TO THE INSIDE OR THE OUTSIDE

#430243

1/12THELETTE ONROAD



18.5 mm

158g

P4 1S HARDCASE

- · MAXIMUM POWER
- · MAXIMUM CAPACITY
- · STANDARD SIZE

#430249





- · IFMAR WORLD CHAMPION BATTERIES
- 100% COMPATIBLE FOR 8.40V (2S) -MORE POWER THAN OUR 2016 BATTERIES AT 8.40V CHARGING!
- · HIGHLY IMPROVED LIFETME WHEN CHARGED TO 8.40V (2S) ONLY!
- NEW 5MM GOLD PLATED BATTERY INCLUDED
- COMPLYING WITH THE RULES OF THE FOLLOWING FEDERATIONS AND RACE SERIES: EFRA, IFMAR, ROAR, JMRCA, BRCA, DMC
- 120C/60C LIPO POWER. NO MEMORY EFFECT, EXTREMELY LONG LIFETIME.

Order No.	Item	EAN Code	RRP*	Availability
430250	P5-HV TC Stock Spec GRAPHENE 8000mAh Hardcase Akku - 7.6V LiPo - 120C/60C	4250068166149	114,99€	End of February
430251	P5-HV TC LCG Stock Spec GRAPHENE 6400mAh Hardcase Akku - 7.6V LiPo - 120C/60C	4250068166156	89,99€	NOW
430252	P5-HV TC Ultra LCG GRAPHENE 5500mAh Hardcase Akku - 7.6V LiPo - 120C/60C	4250068166163	79,99€	NOW
430234	5600 - TC LCG P5 - 110C/55C - 7.4V LiPo - 1/10 Competition Car Line Hardcase	4250068164527	69,99€	NOW
430254	P5-HV Light Shorty Stock Spec GRAPHENE 4600mAh Hardcase Akku - 7.6V LiPo - 120C/60C	4250068166170	69,99€	End of February
430255	P5-HV Shorty Stock Spec GRAPHENE 6000mAh Hardcase Akku - 7.6V LiPo - 120C/60C	4250068166187	84,99€	End of February
430256	P5-HV Real Shorty LCG GRAPHENE 4200mAh Hardcase Akku - 7.6V LiPo - 120C/60C	4250068166194	64,99€	End of February
430257	P5-HV Shorty LCG GRAPHENE 3500mAh Hardcase Akku - 7.6V LiPo - 120C/60C	4250068166200	54,99€	End of February
430258	P5-HV Super Shorty GRAPHENE 2900mAh Hardcase Akku - 7.6V LiPo - 120C/60C	4250068166217	44,99€	End of February
430246	6600 - 1/8 4S P5 - 110C/55C - 14.8V LiPo - 1/8 Competition Car Line Hardcase	4250068164640	179,99€	NOW
430235	5600 - TC Mid Shorty P5 - 110C/55C - 7.4V LiPo - 1/10 Competition Car Line Hardcase	4250068164534	94,99€	NOW
430240	5800 - Saddle P5 - 110C/55C - 7.4V LiPo - 1/10 Competition Car Line Hardcase	4250068164589	84,99€	NOW
430241	3900 - Saddle LCG P5 - 110C/55C - 7.4V LiPo - 1/10 Competition Car Line Hardcase	4250068164596	64,99€	NOW
430242	3900 - Shorty Saddle P5 - 110C/55C - 7.4V LiPo - 1/10 Competition Car Line Hardcase	4250068164602	64,99€	NOW
430243	3900 - Small Saddle P5 - 110C/55C - 7.4V LiPo - 1/10 Competition Car Line Hardcase	4250068164619	64,99€	NOW
430249	8100 - 1/12 1S - 110C/55C - 3.7 LiPo - 1/12 Competition Car Line Hardcase	4250068164671	69,99€	NOW

*Recommended retail price in germany

