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HORIZON[®]
H O B B Y



MAKE THE
EVERYDAY EPIC

BLADE
CHROMA[™]
CAMERA DRONE



BLADE[®] MACH 25[™] FPV RACER:
IT'S THE RACING QUAD TO BEAT

E-FLITE[®] P-47D THUNDERBOLT
SCALE APPEAL EQUIPPED TO THE TEETH

GET A GLIMPSE!
IT'S THE DRONE THAT
STREAMS TO YOUR PHONE

NOW

CONTACT US

» **Horizon Hobby Ltd**
Unit 1 to 4 Ployters Rd.
Staple Tye, Harlow,
Essex CM18 7NS
United Kingdom
+44 (0) 1279 641097
sales@horizonhobby.co.uk

» **Horizon Hobby SAS**
14 Rue Gustave Eiffel
91230 Montgeron
France
+33 (0) 160 183494
infofrance@horizonhobby.com

» **Horizon Hobby GmbH**
Christian-Junge-Straße 1
25337 Elmshorn
Germany
+49 (0) 4121 2655100
info@horizonhobby.de

The worlds of cinema and RC have converged

Remember the rush you felt zooming through the forest in Return of the Jedi? How about the pod racing scene in The Phantom Menace? Now, thanks to FPV (First Person View) technology, people can get the same vicarious thrills with almost any RC aircraft. They can even share the experience with others via social media.

It's this kind of visual RC adventure that is drawing millions to the hobby. But these newcomers aren't content to watch something fly. They want to see what it's like to fly.

Eight months ago, we launched our line of FPV gear and aircraft to help you tap into this rapidly growing segment. We also began making more of our new aircraft releases FPV-ready. But that was just the beginning.

For the last few months, we have been collaborating with the International Radio Control Helicopter Association (IRCHA) to create a sanctioning framework for FPV multi-rotor racing in the U.S. Dubbed IRCHA X FPV, this new breed of flying competition will create several racing classes for different sizes and types of FPV multi-rotor aircraft.

To make it easy to participate in this exciting new sport, a Spec Class has been created that is exclusively reserved for our Bind-N-Fly Mach 25™ FPV racer. This powerful little quadcopter will come flight-ready with a built-in FPV camera, SAFE™ technology and a strong, lightweight carbon fibre frame specifically designed for racing. Best of all? It will be available in plenty of time for the debut IRCHA X FPV event that takes place during the IRCHA Jamboree in August.

In the meantime, you can be sure we are pressing ahead with other innovations that capture the public's imagination and draw them to your doors. Together with your outstanding service and expertise, we can make RC hobbies an even bigger hit than they already are. So, let's get on with the show!

Until next time,

Joe



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Introducing the Blade® Chroma™ camera
drone, the easiest way to capture everyday
moments in ways only dreamed of before.

**It's life from a
higher altitude.**

BLADE
CHROMA™
CAMERA DRONE





Make the everyday epic.

Every moment is memorable with the Blade® Chroma™ camera drone featuring new camera choices, SAFE™ Plus technology, and 30 minute flight times.

From a big hit on the baseball diamond to laughing with friends on a beach, colourful moments happen every day. Now, every detail of these picture-perfect occasions can be captured in high definition from a unique vantage point. Sleek, smart and easy to use, the Blade® Chroma™ camera drone delivers high-quality video and stills taking memories to new heights. There's a model for every enthusiast—from all-in-one-box options to GoPro-ready alternatives. In addition, SAFE™ Plus technology gives pilots several flight modes specially programmed to make smooth, steady image capture easy—even for beginners who've never flown a drone before!



Complete Command

Take to the skies in complete control with the new ST-10+ controller. Camera and flight controls are simple even for new pilots.

Stunning clarity

Depending on the model, pilot options include the combined camera/stabilisation gimbal of the CGO2+ and CGO3, GoPro-ready Fixed Camera Mount or GPH4 3-Axis Stabilised Camera Mount.



QUICK LOOK

Why it's great:

The Chroma™ camera drone makes it simple to fly and shoot amazing video and stills. With 30 minute flight times, high-end radio and simple-to-use flight modes, this is exactly what you want.

Who will love it:

For those who want to capture moments from a whole new perspective through to budding filmmaker looking for an impossible shot. This is also the aerial photography drone for photographers looking for a unique perspective and videographers who want amazing footage captured easily.

Key product features:

- ▶ 30 minute flight times and extremely easy to fly
- ▶ Available with the new ST-10+ controller with touch-screen display
- ▶ Available with new CGO3 4K camera



Lock and Load

New 5400mAh, cartridge-style flight pack consistently delivers 30-minute flight times and makes changing batteries easy.



SAFE™ Plus technology: Look like a pro

SAFE™ Plus technology gives pilots several flight modes programmed to make smooth, steady image capture simple and easy. All modes feature self-leveling and use GPS and altitude sensors to precisely hold position.



Smart Mode. Perfect for first-time drone flyers.

- Stick Relativity moves drone in whatever direction the control stick is pushed, no matter which way the nose is pointed
- Creates a SAFE Circle™ barrier preventing the aircraft from flying too close
- Auto-holds position and altitude in hover

AP (Aerial Photography) Mode. For more experienced drone pilots.

- Responds like a conventional drone without Stick Relativity
- Provides greater control authority by turning off the SAFE Circle
- Keeps control response smooth, so panning and tracking shots look great
- Auto-holds position and altitude in hover

Return Home. Safe landings with the flip of a switch.

- Returns the drone to its start-up point and lands it automatically
- Great for first-time flyers who aren't ready to land themselves
- Easy way to regain visual contact if sight is lost in flight
- Resume full control at any time
- Activates automatically if controller signal is lost

Adjustable Flight Boundaries. Stay legal. Stay safe.

Fly responsibly.

- Keeps the drone within defined altitude and distance limits
- Easily adjusted using the programmer
- Helps avoid sensitive airspace ... and neighbors



Why Chroma?

Viva the resolution

The Chroma™ camera drone has two all-in-one models featuring a combination camera and stabilisation gimbal in a single unit. The CGO2+ shoots at 1080p allowing for high definition and superb image clarity. The CGO3 camera features the sharpest video footage available and the ability to edit without losing quality. A single frame of a 4K video can be used as a high-res image meaning photographers and videographers never have to compromise. All camera controls are placed within easy reach of the included ST-10+ controller.



CGO3 Camera: Stunning 4K/30fps or 1080p/120fps video
CGO2+ Camera: Brilliant 1080p/60fps video (pictured)

Both feature:

- 16MP photo
- No-distortion lens – eliminates fisheye effect
- Integrated, 3-axis brushless stabilisation gimbal
- Adjustable resolution and frame rate
- Streams live video to the ST-10+
- Can stream live video to multiple mobile devices*

**Requires iOS or Android device with 802.11N Wi-Fi connectivity and the free CGO app.*



ST-10+ Controller: Everything at your fingertips

The ST-10+ controller puts all camera and drone functions at pilot's fingertips

- Large, 5 1/2 inch touch-screen display with intuitive Android interface
- Displays live video and real-time telemetry information like speed, altitude and battery voltage
- Clearly marked switches and buttons
- Super-simple flight and camera controls
- Slider switch for adjusting camera tilt
- Slider switch for adjusting drone speed

Which Chroma is the right fit?

EVERYTHING IN ONE BOX

GOPRO-READY



Chroma™ Camera Drone with 4K C-G03, ST-10+

BLH8675

For the pilot who wants to jump into 4K aerial photography with everything needed in one box



Chroma™ Camera Drone with 1080p C-G02+, ST-10+

BLH8665

For the pilot who wants to jump into HD aerial photography with everything needed in one box



Chroma™ Camera Drone with 3-Axis Gimbal for GoPro Hero, DX4

BLH8670

For the pilot who already owns a GoPro camera, this Ready-To-Fly version includes a 3-axis, stabilised camera mount



Chroma™ Camera Drone Bind-N-Fly

BLH8680

For the pilot who has their own Spektrum™ transmitter and GoPro camera

Camera	4K/1080p/16MP	1080p/16MP	Sold Separately	Sold separately
3-axis gimbal	Yes	Yes	Yes	No
Radio	ST-10+ with Display	ST-10+ with Display	Spektrum DX4	Sold separately
Flight time	30 min	30 min	30 min	30 min
Flight battery	Included	Included	Included	Included
Charger	Included	Included	Included	Included
SAFE Plus technology	Yes	Yes	Yes	Yes
Smart Mode	Yes	Yes	Yes	Yes
AP Mode	Yes	Yes	Yes	Yes
Follow Me Mode	Yes	Yes	No	No
Tracking Mode	Yes	Yes	No	No
Return Home	Yes	Yes	Yes	Yes
GoPro-ready	No	No	Yes	Yes
Spektrum compatible	No	No	Yes	Yes



Exclusive SAFE™ technology

SAFE (Sensor Assisted Flight Envelope) technology — a revolutionary electronic flight envelope protection system — makes it easy for anyone to start flying drones. Its intuitive capabilities allow the drone to battle windy conditions so that performance is consistently smooth. Pitch and roll limits are locked to offer a flight envelope that makes staying in control easy. Electronic self-leveling brings the drone into a hover attitude the instant a pilot releases the sticks for stable image and video capture.



COMPLETE CONTROL: The camera is fully controlled by the app where the user can stop and start video as well as take photographs. Everything is at the pilots fingertips.

BLADE

EXPERIENCE #DRONIE

Get a Glimpse and see the world!

The Blade® Glimpse™ drone with exclusive SAFE™ technology is the ideal platform for starting out in aerial cinematography. Durable and able to fly indoors or out, the integrated HD camera can deliver its FPV down-link to multiple smart devices at the same time. The design puts the propellers underneath the field of view, keeping the props out of the video feed and giving it a cool, unique look. The free mobile app allows pilots to see exactly what the Glimpse is seeing while in flight. Transmitting on 5.8ghz WiFi, the feed has very low latency and doesn't require a license to fly.

Blade® Glimpse™ FPV Camera Drone

BLH2200 RTF
BLH2280 BNF



Stream live video across multiple devices with the free Glimpse App



iOS and Android compatible

Streaming devices sold separately

SPECS:

60mm main rotor diameter | 52g weight | 8mm motor | 500mAh 1S LiPo battery

QUICK LOOK

Why It's Great: The Glimpse is a fully integrated camera platform at a very low price. It's lightweight, durable with everything included in one box (drone with integrated HD camera, 4-Channel 2.4GHz DSMX® transmitter with smart phone holder, flight battery, USB charger, SD card, batteries, and more).

Who Will Love It: The Glimpse is designed specifically for amateur video makers and anyone looking to have a fun drone that streams live video back to their smart device.

Key Product Features

- ▶ Stream live video right to your mobile device
- ▶ Experience SAFE-enabled flight that is second to none
- ▶ Durable construction and long flight times



Team View

Fun for more than just the pilot, Team View allows the Glimpse drone downlink to stream on multiple iOS and Android smart-devices. Get the free app, then enjoy the view.



TODAY
As seen on
the Today
show





THE ONE TO BEAT

The Blade Mach 25 multi-rotor meets the emerging demand FPV racing has generated

Thick carbon-fibre plate construction with robust aluminium support makes this fully assembled racer lightweight and incredibly durable. In the event of a mishap, replacement of the self-tightening propellers is all you'll likely need. Brilliant LED lighting helps with orientation and identification in the heat of a race. Powerful motors that are canted forward help give the pilot a performance edge while the protected ultra micro FPV camera is soft mounted for the best view. The streamlined body combines improved aerodynamics with an additional level of protection that makes the Mach 25 machine stand out from the pack.

QUICK LOOK

Why It's Great: The Blade Mach 25 multirotor makes getting into 250-class FPV quad racing easy with Bind-N-Fly™ convenience plus SAFE™ technology for action-packed fun that's easier to enjoy.

Who Will Love It: Pilots who are excited to try FPV quadcopter racing but do not want to build or source all the things necessary.

Key Product Features

- ▶ No building necessary, no programming necessary; just Bind-N-Fly
- ▶ SAFE™ technology makes FPV racing easy with multiple SAFE technology enabled flight modes
- ▶ Robust 2mm carbon-fibre frames with tough aluminium frame supports, plus self-tightening hubs allow tool-free propeller replacement

SAFE EQUIPPED

STYLISTED: The streamlined body and graphics were designed by stylist Mirco Pecorari of Aircraft Studio Design who is well-known for his full-scale aircraft paint schemes.



ADD-ONS



Heads Up!

The Fat Shark FSV2400 RC Vision Systems Dominator V2 FCC-Certified Bundle is ideal for the FPV pilot who is familiar with the FPV experience and wants a headset system with the quality and versatility that allows for growth and upgrades



LiPo Power

Compliment the included E-flite® EFLB13503S30 1350mAh 3S 11.1V LiPo flight battery with a few extra on hand.



OPTIONS



Get the Blood Flowing

The Blade® BLH7200 Nano QX FPV RTF is the ideal platform for new RC pilots who want a great FPV experience they can learn with because it includes great features like:

- SAFE™ technology makes RC flight easy
- Spektrum™ ultra micro FPV camera installed
- Small enough to fly in any room or office
- Tough, lightweight airframe with blade guards
- Replacement rotor blades, included
- 4-channel 2.4GHz transmitter with Spektrum™ DSMX technology
- No License Required

Plus, the package includes a great Fat Shark FPV SPMVR1100 headset which is perfect for use with the Mach 25 racer.

SPECS:

127mm **main rotor diameter** | 505 g **weight** | 2300KV brushless outrunner **motors** | E-flite® 1350mAh 3S 11.1V LiPo (included) **battery** | 4+ **channel**

horizonhobby.co.uk

Enduring Thunder

Equipped to the teeth with scale appeal, the E-flite® P-47D Thunderbolt offers the full warbird experience.

This follow-up to the E-flite® P-51D Mustang (EFL6750, EFL6775) is a must-have for any RC warbird collection. A full warbird flight experience with unmatched control and flight authority, the E-flite® P-47 has standout features like pre-installed working flaps and retracts. Z-Foam™ material not only makes this fighter tough, but also lightweight, even with all the scale detail. Plus, thanks to the specially-tuned AS3X™ receiver, the way it flies sets this warbird apart from others in its class.



E-flite

E-flite® P-47D Thunderbolt

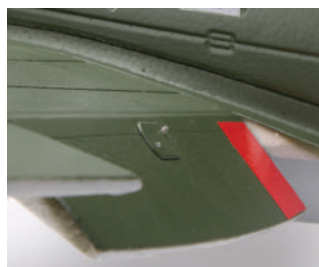
EFL6850 BNF BASIC
EFL6875 PNP

THE JUG: Nicknamed "The Jug," the Republic P-47D multi-role aircraft was an impressive fighter able to absorb heavy fire while delivering a variety of weapons against air and ground targets.



Electric Retracts: The installed electric retracts feature covers over the steel struts and gear doors that enhance the scale appearance.

Functional Flaps: Operational flaps give this warbird a significantly greater flight envelope with the ability to takeoff in shorter distances and land more slowly.



SPECS:

1070mm **wingspan** | 1268g **weight** | 15-size 950Kv BL Outrunner **motor** | 3S 11.1V 2200mAh 30C LiPo **battery** | 6+ **channel**

QUICK LOOK

Why It's Great: This warbird is a highly coveted subject with an historically accurate trim scheme. Additionally, pre-installed working flaps, retracts and the AS3X system are proven to be highly desirable features.

Who Will Love It: A must-have for any RC warbird collection, this airplane offers enthusiasts unmatched control and flight authority. We've made it easy for pilots to simply bind their transmitter and fly.

Key Product Features

- ▶ AS3X technology provides a locked-in feel and control, as if the airplane was much larger
- ▶ BNF Basic gets pilots all the electronics and functionality at a lower price
- ▶ Authentic 78th Fighter Group WWII trim scheme

ADD ONS

SPM6700
Spektrum™ DX6
6-Channel DSMX®
transmitter



EFLB22003S30
2200mAh 3S 11.1V
30C LiPo



AS3XO EQUIPPED

Feel the Beat

A durable sport model design that's as versatile and reliable as they come.

With the new E-flite® Pulse™ 15e, pilots can enjoy this great-flying platform with all the benefits durable Z-Foam™ material delivers. In addition, it gives pilots the flexibility to choose from multiple undercarriage setups including tricycle and tail-dragger configurations—hardware for both is included. There's even an optional bolt-on floatplane conversion. The advanced AS3X™ system built into the included Spektrum™ 6-channel AR636A receiver is what helps give the E-flite® Pulse™ 15e BNF Basic version an incredibly solid look and feel in the air. As a result, the popular plane is made even better because pilot workload to fly smoothly is significantly reduced.



E-flite® Pulse™ 15e

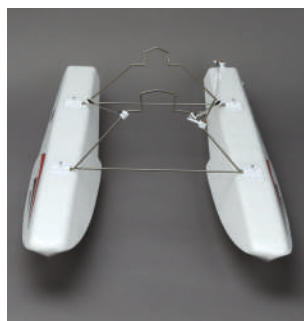
EFL4350 BNF BASIC
EFL4375 PNP

A GREAT DESIGN EVEN BETTER: The advanced AS3X™ system built into the Spektrum™ 6-channel AR636A receiver of the Bind-N-Fly™ Basic version adds an incredibly solid look and feel to the airplane in flight. That's because technology works behind the scenes to help counter the effects of wind and turbulence, significantly reducing a pilot's workload to fly smoothly.



Geared up: For the pilot who wants the sleek look of a tail-dragger but loves the solid ground handling a tricycle landing gear setup offers, like the one on their trainer, the Pulse 15e fills the bill.

Splash down: The EFLA550 Apprentice™ S15e float set bolts directly into the factory installed hard-points of the Pulse 15e. The included water-rudder makes manoeuvring through waves easy.



QUICK LOOK

Why It's Great: A classic sport design made of Z-Foam™ material and the versatility to be a great flying tricycle or a tail-dragger airplane at a moment's notice.

Who Will Love It: Sport pilots who are looking for a foam sport plane, moving up from the Apprentice™ S trainer and/or admired the previous versions of the Pulse™ but are intimidated by balsa construction.

Key Product Features

- ▶ A great sport airplane with the ease of foam construction
- ▶ AS3X technology in the BNF Basic version
- ▶ Designed for the 3S 3200mAh battery but accepts a wide range of pack sizes from 2500–4000mAh.



SPECS:

35.5 sq dm **wingspan** | 1660g **weight** | 15-size BL Outrunner **motor** | 3S 3200mAh LiPo **battery** | 4+ **channel**

ADD ONS

SPM6700
Spektrum™ DX6
6-Channel DSMX®
transmitter



EFLB32003S
2500–4000mAh
3S 11.1V LiPo



AS3X EQUIPPED

Made to Soar

Experience breathtaking live action from the sky with the UMX™ FPV Radian™ BNF.

Designed for pilots who are brand new to FPV and seasoned pros alike, the E-flite® UMX™ FPV Radian™ is an excellent first-person experience. It's incredibly easy to fly, engineered to be stable in flight, and has the ability to be flown outdoors as well as indoor facilities like gyms and golf domes. Its major appeal is the ability to virtually be in the pilot's seat. AS3X™ technology features stabilisation capabilities that reduce the effects of wind and turbulence, so flight performance is as smooth as possible. A transparent folding propeller keeps the view clear while proportional 3-channel control makes manoeuvrability simple. The power system with a delivers impressive climb performance on just a single 1S LiPo battery. All combined, pilots enjoy an incredibly immersive experience.

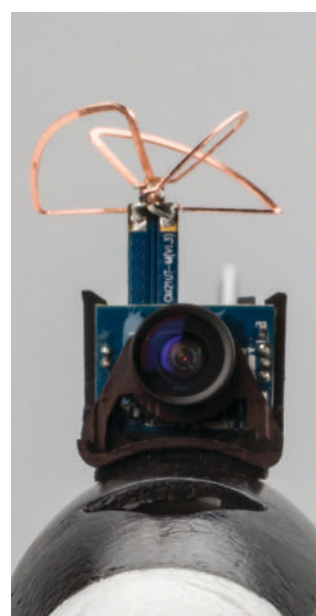


E-flite® UMX™ FPV Radian

EFLU6780 BNF (w/o headset)

**Headset sold separately*

CHARGE IT UP: The included E-flite 150mAh 3.7V 1S 25C LiPo flight battery can be charged with the included charger that works from any USB power source.



Transparent Folding Propeller:

Transparent blades allow the camera view to be as clear as possible. For maximum glide efficiency when the motor is off, the propeller blades fold backwards.

FPV Camera System:

The Spektrum™ VAI100 ultra micro airborne FPV system is ready to be installed on the airframe and is compatible with any Fat Shark 5.8GHz FPV headset or video monitor.

It's a 2-in-1 camera/transmitter unit featuring a circular polarised antenna for superior range and is powered by the included 150mAh 1S 3.7V 25C LiPo flight battery.



QUICK LOOK

Why It's Great: Combining the popularity of the UMX Radian and the growing FPV scene, the UMX™ FPV Radian™ offers new and experienced FPV pilots a simple, grab-and-go, fixed-wing, compact FPV product.

Who Will Love It: Pilots looking for a simple, preassembled fixed-wing FPV plane that can be flown outdoors or in large indoor spaces. In particular, pilots who haven't done a lot of FPV flying and are looking for something simple and stable.

Key Product Features

- ▶ FPV technology puts the modeller in the pilot's seat
- ▶ Based on the hugely popular UMX™ Radian™ platform
- ▶ Uses the popular Spektrum™ Airborne FPV camera/transmitter

ADD ONS

RECOMMENDED TO COMPLETE

SPMVR1100

Fat Shark Teleporter V4 headset with digital head tracking and PiroNET antenna



SPMR5520

4+ Ch DSMX® transmitter such as the Spektrum™ DX5e



AS3XO EQUIPPED

SPECS:

730mm **wingspan** | 49g **weight** | 8.5mm coreless brushed **motor** | E-flite 150mAh 3.7V 1S 25C LiPo (included) **battery** | 4+ **channel**

horizonhobby.co.uk



An American Aviation Treasure

The biplane that trained heros to become aces is now an ultra micro.

The E-flite® UMx™ PT-17 comes fully assembled right out of the box so that pilots can be ready to fly in the time it takes to charge the battery. From the distinct outline to the cylinder fins on the dummy radial engine, scale detail can be seen throughout. The advanced AS3X™ system built into the Spektrum™ 6-channel ultra micro receiver is what helps give the UMx PT-17 rock-solid handling for the stability and the precision to enjoy a wide-open park. The result is an impressive looking model that offers full four-channel control for great handling on the ground and the manoeuvrability to perform scale aerobatics.



E-Flite® UMx™ PT-17

EFLU3080 BNF



Details: The distinctive scale outline and realistic-looking radial engine help bring the E-flite UMX PT-17 to life. Its convenient size is ideal for both large indoor spaces like a gym or outdoors in a backyard or local park.



SPECS:

388mm **wingspan** | 48g **weight** | Ultra Micro, Brushed **motor** | 3.7V 150mAh 25C 1S LiPo **battery** | 4+ **channel**

QUICK LOOK

Why It's Great: An authentic looking scale model of the vintage biplane featuring four-channel control and AS3X™ technology for rock-solid handling and stunning authenticity.

Who Will Love It: Fans of ultra micro aircraft and pilots with intermediate skill who are looking for a great flying scale vintage biplane.

Key Product Features

- ▶ Advanced AS3X™ technology delivers rock-solid handling for stability and precision
- ▶ Modelled after the full-scale PT-17 with realistic-looking details
- ▶ Fully assembled ultra-lightweight airframe with industry-leading Spektrum™ DSMX® 2.4GHz technology and 4-channel control

ADD ONS



Never Wait for a Fresh Battery

The Celecra™ (EFLC1004AC) 4-port charger operates off of D batteries, or at home with the convenience of the included AC Power Supply.



Extra Fun

Keep the fun going by having plenty of E-flite (EFLB1501S25) 150mAh 1S 3.7V 25C LiPo batteries on hand.

AS3X0 EQUIPPED

FIRST FLIGHT FIGHTER



HANGAR 9

**Hangar 9® P-51 Mustang S
8cc Petrol Powered Trainer**

HAN5100 BNF

Give the pilot
who wants
the total RC
experience the
airplane of
their dreams

The Hangar 9® P-51 Mustang S 8cc petrol powered trainer is the beginner solution for club-pilots who want the fast track to flight success with a really cool plane. Based on the most celebrated fighter airplane ever, the Mustang S has been engineered to deliver a confident learning experience right from take off. The first engine-powered model featuring the Spektrum™ AR636A DSMX® receiver with SAFE™ technology combines industry-leading guidance with attitude awareness and exclusive software to deliver bank/pitch limitation assistance, outstanding stability and the comfort of Panic Recovery capability. The fully-installed Evolution™ 8cc petrol engine is simple to run, easy to start and reliable from the top of the tank to the bottom. All combined, the Mustang S is poised to be the model club instructors are going to recommend too.



QUICK LOOK

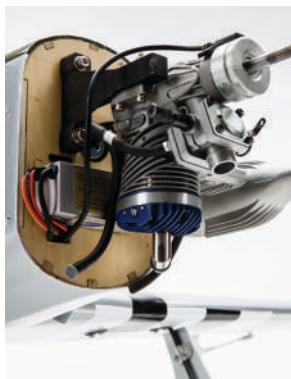
Why It's Great: Never before has an engine powered trainer been so advanced. The Hangar 9 P-51 Mustang S 8cc petrol trainer combines innovative technology with rugged construction that can take beginners well beyond basic training.

Who Will Love It: Beginning pilots who are somewhat familiar with radio control hobbies, interested in joining an BMFA club and advance through the ranks of RC flight.

Key Product Features

- » The first engine powered model with exclusive SAFE™ technology
- » Evolution™ 8cc petrol engine costs just pennies per flight
- » Ready to bind to any 6-channel transmitter with Spektrum™ DSMX® technology

SAFE EQUIPPED



Evolution™ engine: Fully-installed, reliable 8cc petrol engine is a breeze to start.

Film the Ride: Modellers can share one-of-a-kind flight experiences by placing a compact video camera in the cockpit area.



SPECS:

1390mm **wingspan** | 2.7kg **weight** | 8cc Evolution™ petrol (included) **engine** | 7.4V 1250mAh LiPo **battery** | 6+ **channel**

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23

Hands-free landing!

The HobbyZone® Sportsman™ S+ delivers groundbreaking features such as AutoLand, Holding Pattern and Virtual Fence.

Landing has always been one of the biggest concerns for new pilots, but not anymore. Designed to be as intuitive as possible, the HobbyZone® Sportsman™ S+ comes loaded with SAFE™ Plus technology which is equipped with advanced attitude awareness and GPS sensors so pilots can leave their hesitancy on the runway, even if it's their first time flying. Like the beautiful full-scale Glasair Sportsman, the Sportsman S+ is a natural in the sky with the freedom of four-channel control and a powerful brushless motor that comes pre-installed. If a pilot is skittish about the landing: no problem. In the right conditions, the Sportsman S+ will perform the landing with no help from the pilot.



HobbyZone® Sportsman® S+

HBZ8400 RTF
HBZ8480 BNF

OUTSTANDING LINEAGE: Glasair introduced the first pre-moulded composite kitplane back in 1980. Ever since, their aircraft line has evolved to offer the latest in technology, safety and performance such as revolutionary diesel engine power systems.



Camera Mount: The Sportsman S+ includes a camera mount that puts the optional E-flite® EFLA801 EFC™-721 camera in the ideal location for aspiring aerial photographers to get some awesome footage.



Spare Bands: It's always a good idea to have spare rubber bands for the wing. HobbyZone HBZ7127 Rubber Bands come six to a package and white to match the airframe.

QUICK LOOK

Why It's Great: A beautiful 4-channel sport-scale trainer that's durable, manoeuvrable and packed with new technology that prevents flyaways, crashing and can land itself if necessary.

Who Will Love It: The tech-savvy gadget enthusiast looking for an accessible yet exceptionally advanced way to get into RC.

Key Product Features

- ▶ SAFE Plus technology allows anyone to take the sticks and learn to fly with confidence
- ▶ Advanced spatial recognition and GPS sensors offer new flight protection features such as AutoLand, Virtual Fence and Holding Pattern
- ▶ A camera mount allows sharing the flight experience through video and aerial photos

SAFE  EQUIPPED

What is SAFE™ Plus?

Incorporating all of the flight envelope protection benefits of SAFE technology, SAFE Plus adds even more beginner-friendly features including AutoLand, Holding Pattern, and Virtual Fence so new pilots can teach themselves to fly with ease.

AutoLand: When activated, AutoLand will land the airplane near its takeoff location. While flying in rougher conditions, a pilot can provide some direction and let the system do the rest to execute a safe landing.

Holding Pattern: Pause the flight with the push of a button. The aircraft will automatically return to a point near takeoff and circle at an altitude of approximately 120 feet until the command is canceled.

Virtual Fence : Choose from a circular fence or a rectangular fence. Defined parameters keeps the aircraft within sight and prevents it from flying outside the boundary.

SPECS:

1390mm **wingspan** | 950 g **weight** | 480-size brushless **motor** | 3S 1300mAh (included) **battery** | 4+ **channel**

Capture the Excitement

Flying, recording and viewing HD aerial action is easy with the new HobbyZone® Stratocam™

The HobbyZone Stratocam aircraft comes with everything pilots need to get started capturing aerial footage of their flights. They can teach themselves to fly in the amount of time it takes to charge the included battery and camera. The integrated SAFE™ technology makes the Stratocam easy to fly so pilots can focus on capturing the aerial action in HD. Using the compact EFC™-721 HD camera included with the aircraft, pilots can capture HD video and seamlessly change to image capture with the push of a transmitter button. After the flight is completed, uploading the recordings is simple and getting ready for the next aerial adventure is even easier.



HobbyZone® Stratocam™

HBZ8500 RTF

EFC™-721: This 15-gram designed camera features full-colour true 720p HD video and 1.3M still image capability. Plus, the integrated microphone allows simultaneous audio while recording video footage.



QUICK LOOK

Why It's Great: With the Stratocam, pilots new and old can fly with the confidence of a virtual safety net and relive every flight as if they were sitting right in the pilot's seat.

Who Will Love It: Newbies and experienced pilots alike who are looking for an inexpensive way to get aerial video and stills from a fixed-wing platform.

Key Product Features

- ▶ 720p camera records flight video in 720p HD
- ▶ Take a picture or start/stop video from the transmitter
- ▶ SAFE Technology allows inexperienced pilots to have success with features like Panic Recovery Mode

SAFE EQUIPPED



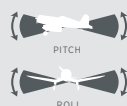
Couldn't be easier: Everything needed to fly and record hassle-free aerial footage comes right in the box.



SAFE

Engineered with SAFE™ technology.

The HobbyZone® Stratocam™ aircraft features SAFE™ technology from Horizon Hobby. SAFE technology provides pilots with three flight modes, advanced stability for capturing aerial footage, as well as instant flight recovery so you can focus on capturing the excitement and teach yourself to fly with ease.



CAMERA STABLE 1

Pitch and Roll angle limits combine with automatic self-leveling to help you keep the Stratocam™ aircraft under control at all times.



CAMERA STABLE 2

Angle allowances are expanded for a larger flight envelope and more maneuverability. Automatic self-leveling still remains active, returning the aircraft to level flight whenever the control sticks are released.



EXPERIENCED MODE

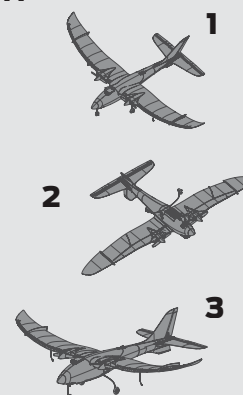
Pitch and roll limits are removed so you can experience the full control capabilities of the Stratocam with the precision of AS3X™ technology.

INSTANT FLIGHT RECOVERY

Pilot loses control of the aircraft in any flight mode.

Pilot releases the sticks...

...aircraft then returns to level flight allowing the pilot to regain orientation and continue to fly.



SPECS:

1050mm wingspan | 496 g weight | brushed 180 × 2 motors | 7.4V 1300mAh 20C 2S LiPo battery | 4+ channel

horizonhobby.co.uk

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Better Than Ever

The 22T™ 2.0 Race Kit—the next step in racing evolution.

QUICK LOOK

Why It's Great: The racing community has been asking for a 2.0 version of the stadium truck for a while now. The updates have focused on designing an easier-to-drive, pro-level stadium truck with an abundance of optional hop-up parts. The 22T 2.0 delivers.

Who Will Love It: Racing enthusiasts at any level are going to love this stadium truck racing kit. 1/8-scale racers want a stadium truck from the same brand as their buggy for brand loyalty as well as parts/support equipment carryover.

Key Product Features

- ▶ Rear and mid-motor completion
- ▶ Included option and hop-up parts
- ▶ Numerous updates for a better performing race product

The 22T™ 2.0 Race Kit builds on the championship-winning 22™ platform with a host of additional features. It uses front suspension advances adapted from the 22 2.0 and 22SCT 2.0 and all new rear suspension geometry to give drivers of all skill levels a stadium truck that's easy to drive, and drive fast. Combining caster blocks from the 22 2.0 buggy with 22T 2.0-specific spindles allows the rear end to squat under throttle for better acceleration. Wider rear arms and a narrower hex with less offset make for easier direction changes and quicker releases from turns. The new ball bearing, bell crank steering system reduces Ackermann angle for more control on corner entry. This improves low-speed steering while making high-speed steering less sensitive and simpler to control. Parts for both mid and rear-motor configurations are included. In testing, the rear-motor configuration has proven to work well on all surfaces, whereas the mid-motor option gives the truck better balance and driveability on high-grip surfaces. The kit also has a plethora of revisions and upgrades, including those to the diff and shocks. Many popular upgrades for the 22 also come on the 22T 2.0 including, grooved slipper plates, HDS slipper pads and spur gears, upgraded hub and spindle bearings, bell crank steering system, 2.0 hard battery mounting system, adjustable ESC/battery mounting system, Titanium carbonitride coated hinge pins, and threaded kingpins and outer hinge pins.

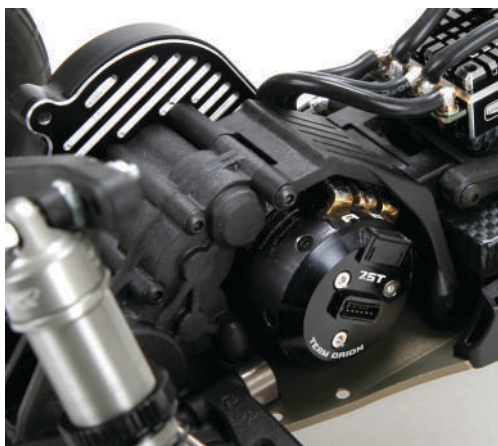
Team Losi Racing™ 22T 2.0 Race Kit: 1/10 2WD Stadium Truck

TLR
TEAM LOSI RACING

TLR03004



LOOKS THAT KILL: Racers can trim out their 22T 2.0 any way they want. Pictured above is the official Dakotah Phend 22T 2.0 Race Kit trim scheme.



SPECS:
400mm **length** | 2WD **drivetrain** | 540-size **motor**



RECOMMENDED TO COMPLETE

As a race kit, the 22T™ 2.0 Kit requires all electronics, motor and completion items. We recommend:



SPMSS6040
Spektrum™ Digital Surface Servo – High Speed



TLR332016
48 Pitch Pinion Gear



SPM4100
Spektrum DX4R Pro 4-Channel DSMR® Racing System



UPGRADES

There are only six unique replacement parts for the 22T Race Kit. All other replacement parts are currently part of the 22 Platform (22 2.0, 22T or 22SCT 2.0).



TLR231033
Chassis: 22T/2.0

TLR234042
Rear Arm Set: 22T 2.0



TLR232031
CVA Driveshaft Set Complete (2): 22T 2.0

TLR234043
Turnbuckle, HD, 80mm (2): 22T 2.0

TLR232032
CVA Driveshaft Bone (2): 22T 2.0

TLR234044
Front Spindle Set, 2mm Trail: 22T 2.0



hobbyzone

SAFE



HOBBYZONE™ SPORT CUB S RTF

MODEL OF THE YEAR WORLD CUB

WINNER OF THE TOY AWARD 2015

The Hobbyzone™ Sport Cub S is the perfect entry into the hobby. SAFE™ technology makes flying the model easy and hassle free. With its three levels of difficulty you can learn to fly step-by- step. The take off and landing assistance supports you in the most complicated flight manoeuvres

and if you should ever lose control, recovery is just the flip of a switch away. A concept that also convinced the jury of the International Toy Award. It awarded the Sport Cub as the Best Toy in the Teen & Family category. From now it is officially our World Cub and your safe way to become a pilot.

HORIZON
H O B B Y



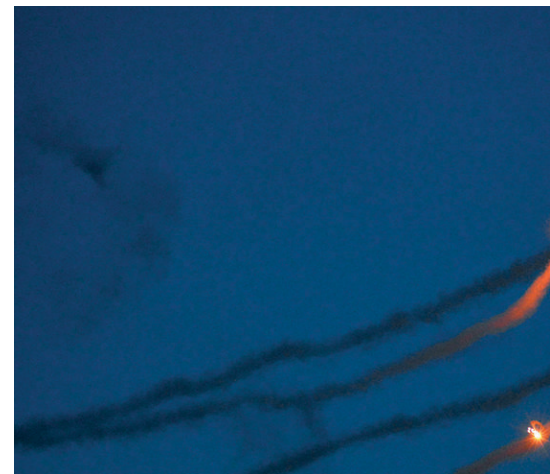
Just plane fun.

The one-of-a-kind Horizon Airmeet showcases the thrills of RC flight

Summer is an exciting time for aviation fans in Europe. The weather is typically magnificent, making it the perfect opportunity for a one-of-a-kind event. Horizon Airmeet™ brings together an epic collection of modellers who understand what it takes to excite the senses at a sky-scraping energy level. On September 4–6, the Airmeet will showcase the best pilots and products in the hobby. Horizon Airmeet is something special: Top-level aviation entertainment of both model and full-scale expertise bring their best game. Its energetic pace and schedule runs constantly from dawn until many hours after dark. Best of all, it's hosted by the RC manufacturer considered the best in the business. **More on the next page.**



HORIZON AIRMEET™: SEPTEMBER 4–6 • LEAMINGTON HOBBY CENTRE, BANBURY RD, OXHILL, WARKS, CV35 ORL



Airmeet UK

Horizon Hobby is pleased to announce news of their inaugural "Airmeet." This exciting event features the very best in model aviation and a whole lot more! Top display teams from the USA, Germany, France and the UK will be putting on a show like no other. Other fantastic flying attractions include Spectacular Night Flying, FPV Grand Prix Racing, Drone Flying and Treasure Hunt. On the ground there will be Power Boat Racing on the giant boating lake and thrill-a-minute car racing on the international standard circuit. Horizon Airmeet UK, the not to be missed event of 2015.



Just plane fun.

The logo for Horizon Hobby AIR MEET. It features the word "HORIZON" in a small blue font above the word "AIR" in large, bold, blue letters. Below "AIR" is the word "MEET" in large, bold, blue letters. A yellow swoosh underline is positioned under "MEET".

Quick Hits

Great upgrade and optional parts and accessories from your favourite brands



Dynamite® Large Scale Work Stand

The all steel construction features a durable powdercoat finish, adjustable height, and folds up for easy transport. The universal top fixture fits HPI, BAJA 5B, 5Tb, 5SC Losi™ 5ive-T, Losi Mini WRC, Losi Desert Buggy XL and more. The car fixture plate rotates 360° and flips to 90° allowing easier access to all areas of the chassis.

Item #
DYNT7000



Spektrum™ DX7, Transmitter Only

The new DX7 has all the features of the popular DX6, DX9 and DX18 including wireless trainer, 250 model memory and voice alerts. Heli, quad and fixed wing enthusiasts who already have a high-end receiver will love the ergonomics and styling as well as the robust programming features including fully assignable channels, direct system menu access and more.

Item #
SPMR7000

E-flite® Celecra™ UMX-4, 4x9W, AC/DC Battery Charger

The charger gives micro air enthusiasts an upper hand when it comes to charging multiple micro batteries simultaneously. It boasts four charge outputs and is compatible with LiPo batteries. The Celecra is setup to work with both novice and intermediate users offering an intuitive push button start/stop operation and LED charge and error indicators. The unit's compact size takes up little work area space, while the internal AC/DC power supply allows for use indoors and out.

Item#
EFLC1105



Team Losi Racing™ Aluminium Front Spindle Set: 8IGHT/T/E/3.0

The Aluminium 3.0 Spindles are a direct fit replacement for the 8IGHT lineup and require no additional parts or modifications to existing parts. Using the high precision CNC machining process, the spindles fit perfectly. Made from 7075-T6 aluminium, they are indestructible and will survive the hardest impacts.

Item #
TLR344001



Spektrum™ 7.4V 1300mAh 2S 5C LiPo Rx Battery: 8/ 8T

Designed for a direct fit into Losi 8IGHT and 8IGHT-T vehicles. LiPo technology provides improved battery life-span, increased voltages and power providing longer run-times compared to NiMH batteries.

Item#
SPMB1300LPRX



E-flite® 1300mAh 6S 22.2V 30C LiPo, 13AWG EC3

The E-Flite "true" 30c discharge rating works great in 450 size high voltage helicopters.

Item #
EFLB13006S30



Dynamite® Battery Voltage Checker & Discharger

Easily test power and receiver battery packs with the Dynamite Battery Voltage Checker & Discharger. Additionally, it can create highly accurate cell balancing allowing for greater efficiency and improving the life expectancy of the packs. Lastly, users can easily compare the voltages of all cells in a LiPo, LiFe or Lilon battery to determine how well the pack is balanced.

Item #
DYNF0001



Dynamite® 20W NiMH AC Battery Charger

Showcasing a 20W charge power output and an internal AC power supply with universal voltage compatibility, this durable Dynamite charger can operate in dirty, damp conditions. It features short circuit protection, over current protection, reverse polarity protection, low input voltage protection, over temperature protection, and a detachable AC power cord.

Item#
DYNCO500



Team Losi Racing™ Cab Forward Body, Clear: 8IGHT-E 3.0

The Cab Forward design gives drivers better overall down force, which improves steering. The body fits most battery configurations and has clearance for current 1/8th scale ESCs.

Item#
TLR340002

Spektrum™ High Torque/Speed Ultra Torque/Speed Servos

These Spektrum servos feature metal gears, removable wiring, and a variety of torque, speed, and power.

Item #	Description
SPMSS6230	S6230 High Torque, Digital
SPMSS6240	S6240 High Speed, Digital
SPMSS6250	S6250 High Torque, High Voltage
SPMSS6260	S6260 High Speed, High Voltage
SPMSS6280	S6280 Ultra Torque, High Voltage
SPMSS6290	S6290 Ultra Speed, High Voltage



Spektrum Servos

PERFORMANCE FEATURES

- Metal Gears and cases
- Quick release servo leads
- Metal mounting tabs
- Waterproof

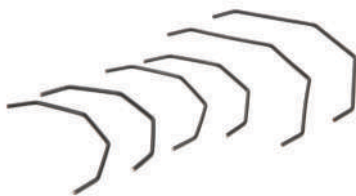
		S6230	S6240	S6250	S6260	S6280	S6290
HV 2S LiPo Compatible				✓	✓	✓	✓
1/10th	Steering	✓	✓	✓	✓		
	Throttle			✓	✓		
1/8th	Steering			✓	✓	✓	✓
	Throttle			✓	✓	✓	✓



Team Losi Racing™ Chassis, -3mm: SCTE

This chassis is 3mm shorter over the standard SCTE 2.0 chassis providing the truck with more agility, quicker response, and increased traction. It's made of 7075 hard anodised aluminium making it strong and light.

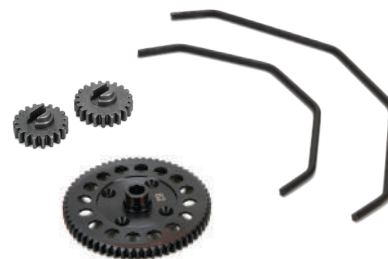
Item#
TLR331015



Team Losi Racing™ Sway Bar Set, Thick, Front/Rear: TEN SCTE

These thicker sway bars help keep the truck stable to push it hard through high traction corners. The set includes sway bars for the front in 2.2mm, 2.3mm, 2.4mm, 2.5mm diameter and for the rear in 2.3mm and 2.4mm diameter.

Item #
TLR334025



Losi™ DBXL Option Parts

Aluminium parts to increase stiffness and strength for chassis, spindle, bell crank assembly and more.

Item#
LOS350000-LOS354003



120 SR

BLH3100EUC1, BLH3100EUC2, BLH3100UKC2 RTF / BLH3180 BNF

Main Rotor Diameter: 318mm

Mechanics: Fixed pitch, single rotor electric

Battery: 500mAh 1S 3.7V 25C LiPo (included)



450 X

BLH1900C, BLH1900CMI RTF

Main Rotor Diameter: 721mm

Mechanics: Flybarless CCPM with BeastX™ technology

Battery: 2200mAh 3S 11.1V LiPo (included)



200 SR X with SAFE technology

BLH2000EUC1, BLH2000EUC2 RTF / BLH2080EU BNF

Main Rotor Diameter: 410mm

Mechanics: Fixed pitch, flybarless with SAFE™ technology

Battery: 800mAh 3S 11.1V 30C LiPo (included)



Scout 3-Ch Heli

BLH2700I RTF

Main Rotor Diameter: 165mm

Mechanics: Fixed pitch coaxial

Battery: 70mAh 1S 3.7V 14C LiPo (included)



180 CFX

BLH3450 BNF Basic

Main Rotor Diameter: 360mm

Mechanics: Flybarless CCPM with AS3X™ technology

Battery: 450mAh 3S 11.1V 30C LiPo (included)



mCP X BL

BLH3980EU BNF

Main Rotor Diameter: 263mm

Mechanics: CCPM with the AS3X™ Flybarless System

Battery: 200mAh 2S 7.4V 30C LiPo (included)



450X

BLH4380A BNF

Main Rotor Diameter: 721mm

Mechanics: Flybarless CCPM with BeastX™ technology

Battery: 2200mAh 3S 11.1V LiPo (included)



300 CFX

BLH4650 BNF Basic

Main Rotor Diameter: 550mm

Mechanics: Flybarless CCPM with BeastX™ technology

Battery: 1350mAh 3S 11.1V 30C LiPo (required)



360 CFX

BLH4750 BNF Basic

Main Rotor Diameter: 790mm

Mechanics: CCPM with BeastX™ technology

Battery: 1300mAh 6S 22.2V 30C LiPo (required)



180 QX HD with SAFE technology

BLH7400AC RTF / BLH7480A BNF
BLH7485 BNF w/o Camera

Rotor Diameter: (4) 135mm

Mechanics: (4) Geared motors with SAFE™ technology

Battery: 500mAh 1S 3.7V 25C LiPo (included)



Pico QX with SAFE technology

BLH8200I RTF International M2

Rotor Diameter: (4) 30mm

Mechanics: (4) Brushed motors with SAFE™ technology

Battery: 80mAh 1S 3.7V LiPo (included)



Nano QX RTF with SAFE technology

BLH7600C, BLH7600CMI RTF / BLH7680 BNF

Rotor Diameter: (4) 50.0mm

Mechanics: (4) Brushed motors with SAFE™ technology

Battery: 150mAh 1S 3.7V 25C LiPo (included)



Nano QX 3D with SAFE technology
BLH7100 RTF / BLH7180 BNF

Rotor Diameter: (4) 50mm
Mechanics: (4) Reversible motors plus SAFE™ technology
Battery: 200mAh 1S 3.7V 30C LiPo (included)



Glimpse™ FPV Camera Drone with SAFE technology
BLH2200 RTF / BLH2280 BNF

Rotor Diameter: (4) 60mm
Mechanics: (4) Geared motors with SAFE™ technology
Battery: 500mAh 1S LiPo (included)



Mach 25 FPV Racer with SAFE technology
BLH8980 BNF

Rotor Diameter: (4) 127mm
Mechanics: (4) Brushless motors with SAFE™ technology
Battery: 1350mAh 3S 11.1V LiPo (included)



350 QX3 with SAFE technology
BLH8160EU2 RTF EU2 AP Combo w/C-GO2
BLH8100EU2 RTF EU M2 / BLH8180EU BNF

Rotor Diameter: (4) 580mm
Mechanics: (4) Brushless motors with SAFE™ technology
Battery: 3000mAh 3S 11.1V 30C LiPo (included)



200 QX with SAFE technology
BLH7780EU BNF

Rotor Diameter: (4) 113mm
Mechanics: (4) Brushless motors with SAFE™ technology
Battery: 800mAh 2S 7.4V 20C LiPo (included)



Nano QX FPV with SAFE technology
BLH7200C, BLH7200CM1 RTF / BLH7280 BNF w/o Headset

Rotor Diameter: (4) 50.0mm
Mechanics: (4) Brushed motors with SAFE™ technology
Battery: 150mAh 1S 3.7V 25C LiPo (included)

Chroma Camera Drone with SAFE Technology

BLH8665 w/1080p C-Go2+, ST-10
BLH8670 w/3-Axis Gimbal for GoPro Hero, DX4
BLH8675 w/4K C-Go3, ST-10+
BLH8680 BNF

Rotor Diameter: 675mm
Mechanics: (4) Brushless motors with SAFE™ technology
Battery: 5400mAh 3S 11.1V LiPo



**1/8 Buggy/
Truggy
Wheel/Tyre
Balancer**

DYN2620



Tool Pouch

DYN3035



GPS Speed Meter

DYN4401



**1/4" Drive Large Scale Tool Set,
Metric: 50mm**

DYNT1071



**Deluxe 1/4" Large Scale Tool Set
with Handle: 100/110mm**

DYNT1074



Clutch Tool, 1/5th CY/ZEN Engines

DYNT1240



Machined Nut Drivers Set (4pc)

DYNT2000 US / DYNT2010 Metric



Machined Hex Drivers Set (4pc)

DYNT2020 US / DYNT2030 Metric



Machined Screwdriver

DYNT2100 3mm Flat / DYNT2101 #00 Phillips
DYNT2102 #0 Phillips / DYNT2103 #1 Phillips



Machined Suspension Arm Reamer

DYNT2111 3mm / DYNT2112 3.5mm
DYNT2113 4mm / DYNT2114 1/8in



Tapered Body Reamer

DYNT2110



Ratio Rite Measuring Cup

DYNT4000



Prophet Sport Quattro 100Wx4 AC/DC Battery Charger

DYN4110

- Multi-chemistry design works with LiPo/LiFe & NiMH battery types
- Charges 1-6S LiPo/LiFe/NiMH



Prophet Sport 35W

DYNC2000 NiMH / DYNC2005 LiPo

- High-visibility, simplified user interface
- Select charge current from 0.1A to 4.0A with a single push button
- 0.1A Maintenance Mode Charging for battery repair/recovery



Prophet Sport Plus 50W

DYNC2010

- 50W charge power output for NiMH (1-8C) or LiPo (1-6S)
- High-visibility, simplified user interface
- Select charge current from 0.1A to 5.0A with a single push button



Prophet Sport Duo, 50Wx2, LiPo/NiMH Charger

DYNC2020

- 100W power output (50W Per channel)
- Charges two batteries simultaneously
- 2X 1-6S LiPo or 4-8C NiMH charging



Prophet Precept 80W AC/DC Charger

DYNC2015

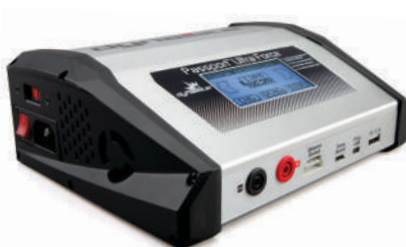
- Easy to use backlit LCD interface
- 1S-6S LiPo / 4-12-cell NiMH charging & 2A USB port
- Adjustable charge current from 0.1A to 6A



Voltage Checker & Discharger

DYNF0001

- Can be used to balance and discharge
- Supports 2-6S LiPo/LiFe battery types
- JST and UNI ports can display RX pack voltage



Passport UltraForce 220W Touch Charger

DYNC3010

- Touchscreen Interface for simple operation
- Powerful AC/DC Charger with a compact footprint
- 15 Amp, 220W Charger Power
- Charges LiPo/LiFe/LiIon, NiMH/NiCd and Pb batteries



Passport Ultra 100W ACDC Touch Charger

DYNC3000

- 100W powerful charging and 20 Battery Memory
- 0.1 to 10 amps for quick recharging
- Charges NiMH/LiPo/LiFe / LiIon/NiMH/NiCd and Pb



KickFlip 1:36 2WD Buggy: RTR
ECX00010

Included battery: Alkaline AAA (4)



BeatBox 1:36 2WD Monster Truck: RTR
ECX00011

Included battery: Alkaline AAA (4)



Ruckus 1/18th 4WD Monster Truck RTR
ECX010001

Included battery: 7.2V 900mAh Stick pack (flat)



Torment 1/18th 4WD Short Course Truck RTR
ECX010011

Included battery: 7.2V, 900mAh stick pack (flat)



Torment 1:10 2wd SCT BL: Blue/White RTR
ECX030081C

Included battery: 8.4 volt 2400mah NiMH 7-cell flat pack with EC3



Ruckus 1:10 2wd SCT BL: Black/White RTR
ECX030091C

Included battery: 8.4V 2400mah NiMH 7-Cell Flat Pack with EC3



Circuit 1:10 4wd Stadium Truck Brushed: RTR
ECX030411C

Included battery: 7.2V 6-Cell 2400mAh NiMH



Ruckus 1:10 4wd Monster Truck Brushed: RTR
ECX030421

Included battery: 8.4V 2400mAh NiMH



Torment 1:10 4wd SCT Brushed: RTR
ECX030431

Included battery: 8.4V 7-Cell 2400mAh NiMH



Ruckus 1:10 4wd MT BL, AVC: RTR
ECX03016

Included battery: 8.4V 3300mAh NiMH



Circuit 1:10 4wd ST BL, AVC: RTR
ECX03017

Included battery: 7.2V 6-Cell 3300mAh NiMH



Circuit 1:10 2wd Stadium Truck: RTR
ECX03030IT1 Blue/Silver / ECX03030IT2 Black/Silver

Included battery: 7.2V 1800mAh NiMH



Ruckus 1:10 2wd Monster Truck: RTR
ECX03031IT1 Charcoal/Silver / ECX03031IT2 Green/Black

Included battery: 7.2V 1800mAh NiMH



Boost 1:10 2wd Buggy: RTR
ECX03032IT1 White/Red / ECX03032IT2 Black/Green

Included battery: 7.4V 1800mAh 6-Cell NiMH



Torment 1:10 2wd SCT: RTR
ECX03033IT1 Silver/Blue / ECX03033IT2 Black/Green

Included battery: 7.2V 1800 NiMH

**Revenge 1:8 4WD
Buggy Type E BL:
Red/Black: RTR**

ECX04000C

Recommended
battery:

11.1V 5700mAh

3S 80C LiPo,

Hardcase: EC3

(DYNP4010EC)





Carbon-Z Cub

EFL10450 BNF Basic / EFL10475 PNP

Wingspan: 215 cm
Battery: 3200mAh 6S 22.2V LiPo (required)
Channels: 6+



Carbon-Z Yak 54 3X

EFL10550 BNF Basic / EFL10575 PNP

Wingspan: 1220mm
Battery: 2800mAh 4S 14.8V 30C LiPo battery (included with BNF)
Channels: 6+



Rare Bear with AS3X™ Technology

EFL1250 BNF Basic / EFL1275 PNP

Wingspan: 880mm
Battery: 3300mAh 4S 14.8V 50C LiPo (required)
Channels: 4+



Extra 260 3D 480

EFL2475 ARF

Wingspan: 1090mm
Battery: 1320–2100mAh 11.1V 3S LiPo
Channels: 4+



PA-20 Pacer 10e

EFL2790 ARF

Wingspan: 1300mm
Battery: 1800–2200mAh 11.1V 3S LiPo
Channels: 4+



Slick 3D 480

EFL2865 ARF

Wingspan: 1070mm
Battery: 1800–2200mAh 11.1V 3S LiPo
Channels: 4+



Stearman E-flite PT-17 15e

EFL2950 ARF

Wingspan: 1120mm
Battery: 3200mAh 3S 11.1V LiPo
Channels: 4



Twist 3D 480

EFL3005 ARF

Wingspan: 890mm
Battery: 1800–2200mAh 11.1V 3S LiPo
Channels: 4+



Leader 480

EFL3000 ARF

Wingspan: 1090mm
Battery: 2200mAh 3S 11.1V 30C LiPo
Channels: 4+



C-Ray 180

EFL3075 PNP

Wingspan: 550mm
Battery: 430–450mAh 2S 7.4V LiPo
Channels: 3+ with elevon mixing



Ultra Stick 25e

EFL4025 ARF

Wingspan: 1270mm
Battery: 3200mAh 3S 11.1V LiPo
Channels: 4+



Shoestring 15e

EFL4205 ARF

Wingspan: 1280mm
Battery: 2500–3300mAh 3S 11.1V LiPo
Channels: 4



DHC-2 Beaver 25e

EFL4525 ARF

Wingspan: 1735mm
Battery: 3200mAh 3S 11.1V LiPo
Channels: 6+



Super Cub 25e

EFL4625 ARF

Wingspan: 1730mm
Battery: 3200mAh 3S 11.1V LiPo
Channels: 5+



Clipped Wing Cub 250

EFL5055 ARF

Wingspan: 780mm
Battery: 450mAh 2S 7.4V 30C LiPo
Channels: 4

Apprentice S 15e with SAFE™ Technology

EFL3100C, EFL3100CM1 RTF / EFL3180 BNF

Wingspan: 1500mm
Battery: 3200mAh 3S 11.1V LiPo (included)
Channels: 4





P-51D Mustang 280

EFL6150 BNF Basic

Wingspan: 650mm
Battery: 450mAh 3S 11.1V LiPo (included)
Channels: 4



Inverza™ 280

EFL6350 BNF Basic

Wingspan: 660mm
Battery: 450mAh 3S 11.1V 30C LiPo (required)
Channels: 4+



Adagio™ 280

EFL6550 BNF Basic

Wingspan: 1420mm
Battery: 450mAh 3S 11.1V 30C LiPo (required)
Channels: 5+



Viking® Model 12 280

EFL6650 BNF Basic

Wingspan: 565mm
Battery: 450mAh 3S 11.1V 30C LiPo (required)
Channels: 4+



P-51D Mustang

EFL6750 BNF Basic / EFL6775 PNP

Wingspan: 1120mm
Battery: 2200mAh 3S 11.1V 25C LiPo (required)
Channels: 6+ (flaps and retracts included)



NIGHT Vision Aire®

EFL7150 BNF Basic

Wingspan: 1143mm
Battery: 2200mAh 3S 11.1V 30C LiPo (required)
Channels: 4+



FJ-2 Fury 15 DF

EFL7250 BNF Basic

Wingspan: 933mm
Battery: 3200mAh 4S 14.8V LiPo (required)
Channels: 4+



Habu 32x DF

EFL8085 ARF

Wingspan: 1070mm
Battery: 5000mAh 6S 22.2V 30C LiPo
Channels: 6+



Beast™ 60e

EFL9000 ARF

Wingspan: 145 cm
Battery: 4400mAh 6S 22.2V 30C LiPo
Channels: 6+



Mystique™ 2.9m glider

EFL4905 ARF

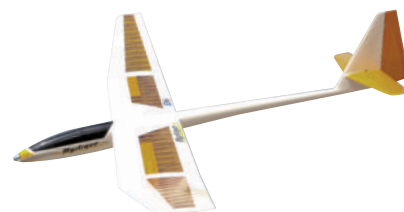
Wingspan: 2.90 m
Battery: 3200mAh 3S 11.1V 30C LiPo
Channels: 6+



L-13 Blanik 4.2m

EFL4910 ARF

Wingspan: 4.20 m
Wing Area: 131 sq dm
Channels: 5+



Mystique™ RES 2.9m

EFL4915 ARF

Wingspan: 2.90 m
Battery: 3200mAh 3S 11.1V 30C LiPo
Channels: 4+



Allusive™ 2.2m

EFL4925 ARF

Wingspan: 2.20 m
Battery: 2200mAh 3S 11.1V 30C LiPo
Channels: 4+



Pulse™ 15e

EFL4350 BNF Basic / EFL4375 PNP

Wingspan: 35.5 sq dm
Battery: 3S 3200mAh LiPo (required)
Channels: 4+ with AS3X Technology



P-47D Thunderbolt

EFL6850 BNF Basic / EFL6875 PNP

Wingspan: 1070mm
Battery: 3S 11.1V 2200mAh 30C LiPo (required)
Channels: 6+ with AS3X Technology



UMX™ Carbon Cub SS

EFLU1180 BNF

Wingspan: 610mm
Battery: 180mAh 2S 7.4V 20C LiPo (included)
Channels: 5+



UMX F4U Corsair with AS3X

EFLU2600C, EFLU2600CMI RTF / EFLU2680 BNF

Wingspan: 405mm
Battery: 150mAh 1S 3.7V LiPo (included)
Channels: 4



UMX Spacewalker

EFLU2700IC, EFLU2700CMI RTF / EFLU2780 BNF

Wingspan: 418mm
Battery: 70mAh 1S 3.7V LiPo
Channels: 3+



UMX Radian™ with AS3X

EFLU2980 BNF

Wingspan: 730mm
Battery: 150mAh 1S 3.7V 25C LiPo (included)



UMX Habu S DF180m with SAFE™

EFLU4380 BNF

Wingspan: 372mm
Battery: 200mAh 2S 7.4V 25C LiPo battery (included)
Channels: 4+



UMX AS3Xtra

EFLU5150 BNF Basic

Wingspan: 426mm
Battery: 150mAh 1S 3.7V 25C LiPo (required)
Channels: 4+



UMX Whipit™ DLG

EFLU3150 BNF Basic (Prototype shown)

Wingspan: 620mm
Battery: 150mAh 1S 3.7V 25C LiPo (required)
Channels: 2+



Blade® mCX2

EFLH2400EUC1, EFLH2400EUC2, EFLH2400UKC2 RTF / EFLH2480I BNF

Main Rotor Diameter: 190mm
Battery: 120mAh 1S 3.7V LiPo (included)
Channels: 4



UMX PT-17

EFLU3080 BNF

Wingspan: 388mm
Battery: 3.7V 150mAh 25C 1S LiPo (required)
Channels: 4+ with AS3X Technology



UMX Beast™ 3D with AS3X

EFLU4850 BNF Basic

Wingspan: 374mm

Battery: 180mAh 7.4V 2S LiPo (required)

Channels: 4+ with AS3X Technology



UMX Sbach™ 342 3D

EFLU4950 BNF Basic

Wingspan: 432mm

Battery: 180mAh 7.4V 2S LiPo (required)

Channels: 4+ with AS3X Technology



UMX Yak 54 180

EFLU5080 BNF

Wingspan: 452mm

Battery: 150mAh 2S 7.4V 45C LiPo (included)

Channels: 4+ with AS3X Technology



UMX Pitts S-1S

EFLU5250 BNF Basic

Wingspan: 434mm

Battery: 200mAh 2S 7.4V 25C LiPo (required)

Channels: 4+ with AS3X Technology



UMX B-17G Flying Fortress

EFLU5380 BNF

Wingspan: 660mm

Battery: 250mAh 1S 3.7V 20C LiPo (included)

Channels: 4+ with AS3X Technology



UMX FPV Radian

EFLU6780 BNF (without headset)

Wingspan: 730mm

Battery: 250mAh 1S 3.7V 20C LiPo (included)

Channels: 4+ with AS3X Technology

Camera: VA1100 Ultra Micro

FPV UMX Vapor

EFLU6600C RTF w/ Headset / BNF EFLU6680

Wingspan: 376mm

Battery: 150mAh 1S 3.7V LiPo (included)

Channels: 3+

Camera: VA1100 Ultra Micro





Attitude V2 FCC-Certified Bundle (Fat Shark# 1044)

FSV2300

- 5.8GHz frequency operation
- Adjustable Inter Pupillary Distance (IPD) eye cups
- Built-in 3-axis head tracker
- Soft rubber eye cups block out ambient light
- Sleek ergonomic design with a rubberised texture shell
- Adjustable brightness and contrast
- Standard headphone port and video input/output ports
- Elastic head strap with battery holster
- SMA antenna connector
- Diopter option for farsighted users
- 2-3S LiPo compatible

BUNDLE INCLUDES

Item #	Description
--	Attitude VGA headset with SpiroNET antenna (bundle only)
FSV1202	CMOS 600TVL fixed camera
FSV1601	FCC certified video transmitter with SpiroNET antenna
FSV1410	Spektrum Head Tracker data cable
FSV1701	1A 7V4 headset battery pack
FSV1801	Headset banana charger adapter

** Bundle also Includes headset carry case and lens cloth*



FAT SHARK

RC VISION SYSTEMS



DominatorV2 FCC-Certified Bundle (Fat Shark# 1061)

FSV2400

- Modular design for frequency and display versatility
- DVR capability with Micro-SD card port
- Includes standard video cable, carrying case and lens cloth
- Headset LiPo battery and charger included
- Adjustable Inter Pupillary Distance (IPD) adjustment and diopter option
- Soft rubber eye cups block out ambient light
- Adjustable brightness and contrast
- Standard headphone port and video in/out ports
- Elastic head strap with battery holster
- SMA antenna connector
- 2-3S LiPo compatible

NEEDED TO COMPLETE

Video Receiver and Antenna
Video Transmitter and Antenna
Battery Tap with cables
VGA or HD Camera

OPTIONAL ADD ONS

Head Tracker Module
On Screen Display System
Multi-axis Camera Gimbal
Micro-SD memory card



Inversa™ 62 ARF

HAN5195 ARF

Wingspan: 2235mm

Battery: 44.4V 12S 5000mAh 30C LiPo (6S x 2) (required)

Channels: 5+



Inversa 33

HAN4925 ARF

Wingspan: 190 cm

Battery: 37.0V 10S 4400-5000mAh LiPo (required)

Channels: 6+



Carden Edition 89" Extra 300 Mid-Wing

HAN4625 ARF

Wingspan: 2.25 m

Battery: 44.4V 12S 5000-6600mAh LiPo (required)

Channels: 4+



Beast 100cc

HAN1050 ARF

Wingspan: 2,260mm

Battery: 3 x 2000mAh 6.6V

Channels: 7



Sbach 342 60 ARF

HAN4215 ARF

Wingspan: 1575mm

Battery: 22.2V 6S 5000mAh LiPo (required)

Channels: 4+



Christen Eagle II 90

HAN5010

Wingspan: 137 cm

Battery: 14.8V 4000mAh 4S 30C LiPo x2 (required)

Channels: 4+



35% Extra 300

HAN1055 ARF

Wingspan: 2.65m

Battery: 2500mAh x2 or higher receiver (required)

Channels: 4+



Spitfire Mk IXc 30cc

HAN4495 ARF

Wingspan: 205 cm

Battery: 37.0V 10S 5000mAh LiPo (required)

Channels: 6+



F4U-1D Corsair 60cc

HAN4760 ARF

Wingspan: 217 cm

Battery: 6.0V 2700mAh NiMH receiver pack (2) (required)

Channels: 8+



P-47D-1 Thunderbolt 60

HAN2790 ARF

Wingspan: 171 cm

Battery: 22.2V 6S 5000mAh 30C LiPo (required)

Channels: 5+



Messerschmitt Bf109F-2 60

HAN2785 ARF

Wingspan: 163 cm

Battery: 22.2V 6S 5000mAh 30C LiPo (required)

Channels: 5+

HANGAR 9[®]



P-51D Blue Nose 60

HAN2420 ARF

Wingspan: 1652.5mm
Battery: 6S - 8S 5000mAh LiPo (required)
Channels: 6++



P-51D Mustang 60cc

HAN4770 ARF

Wingspan: 226 cm
Battery: 6.6V 2S 2200mAh LiFe receiver (required)
Channels: 8+



F4U-1A Corsair 20cc

HAN2795 ARF

Wingspan: 165 cm
Battery: 22.2V 5000mAh 6S LiPo (required)
Channels: 5+



Super Decathlon 100cc

HAN1070 ARF

Wingspan: 3504mm
Battery: (2) 4000mAh receiver pack (required)
Channels: 4+



DHC-2 Beaver 30cc

HAN4545 ARF

Wingspan: 280 cm
Battery: 37.0V 10S 5000mAh LiPo (required)
Channels: 5+



1/4-Scale PA-18 Super Cub

HAN4975 PNP

Wingspan: 269 cm
Battery: 2700mAh 6.0V NiMH (required)
Channels: 7+



Valiant™ 30cc

HAN5060

Wingspan: 275 cm
Battery: 37.0V 10S (5S x2) 5000mAh LiPo (required)
Channels: 6+



1/4-Scale PA-18 Super Cub

HAN4540 ARF

Wingspan: 269 cm
Battery: 8S or 9S 5000mAh LiPo (required)
Channels: 5+



Piper J-3 Cub 40

HAN4000 ARF

Wingspan: 2032mm
Battery: 1450mAh 6.6V LiFe
Channels: 4



1/4-Scale J-3 Cub

HAN4550 ARF

Wingspan: 269 cm
Battery: 4S 4000 - 5000mAh LiPo (required)
Channels: 4+



Cirrus SR22T 30cc

HAN5020

Wingspan: 246 cm
Battery: 37.0V 10S (5S x2) 5000mAh LiPo (required)
Channels: 6+



33% Pawnee 80cc

HAN5190 ARF

Wingspan: 3.30m
Battery: 2700mAh receiver (required)
Channels: 6+



Piper Pawnee 40

HAN4030 ARF

Wingspan: 2032mm
Battery: 4S 3850-5000mAh LiPo (required)
Channels: 5+



Meridian 10cc

HAN5015 ARF

Wingspan: 175 cm
Battery: 14.8V 4S 4000mAh LiPo (required)
Channels: 5



Twist 40 V2

HAN2660 ARF

Wingspan: 120.7 cm
Battery: 1450mAh 6.6V LiFe
Channels: 4+



Alpha 40 Trainer

HAN2460 ARF

Wingspan: 1600mm
Battery: 1450mAh 6.6V LiFe
Channels: 4+

HANGAR 9[®]



Pulse XT 40

HAN4100 ARF

Wingspan: 650mm

Battery: 1450mAh 6.6V LiFe

Channels: 4



Pulse XT 60

HAN4130 ARF

Wingspan: 1778mm

Battery: 450mAh 3S 11.1V LiPo (included)

Channels: 4



Twist 60

HAN4210 ARF

Wingspan: 1391mm

Battery: 4200mAh 3S2P LiPo (required)

Channels: 4



P-51 Mustang S 8cc Petrol Powered Trainer

HAN5100 BNF

Wingspan: 1390mm

Battery: 7.4V 1250mAh LiPo (required)

Channels: 6+



Delta Ray™ with SAFE™ Technology

HBZ7900C RTF Mode 1 / HBZ7980 BNF

Wingspan: 863mm
Battery: 7.4V 2S 1300mAh 20C LiPo (included)
Channels: 4



Duet

HBZ5300 RTF

Wingspan: 523mm
Battery: 3.7V 1S 150mAh LiPo (required)
Channels: 3



Champ

HBZ4900IC RTF / HBZ4900ICM1 RTF Mode 1

Wingspan: 517mm
Battery: 3.7V 1S 150mAh LiPo (included)
Channels: 4



Sport Cub S with SAFE Technology

HBZ4400C RTF / HBZ4400CM1 RTF Mode 1 / HBZ4480 BNF

Wingspan: 616mm
Battery: 150mAh 1S (included)
Channels: 6



Super Cub S with SAFE Technology

HBZ8100EUC RTF Mode 2 / HBZ8100EUC1 RTF Mode 1 / HBZ8180EU BNF

Wingspan: 1212mm
Battery: 11.1V 3S 1300mAh LiPo (included)
Channels: 4



Stratocam™ with SAFE Technology

HBZ8500 RTF

Wingspan: 1050mm
Battery: 7.4V 1300mAh 20C 2S LiPo (required)
Channels: 4



F4U Corsair with SAFE Technology

HBZ8200EUC RTF / HBZ8200EUCI RTF Mode 1 / HBZ8280 BNF

Wingspan: 1120mm

Battery: 1800mAh 11.1v LiPo (required for BNF)

Channels: 4+



Faze™ Ultra Small Quad

HBZ8300 RTF

Rotor Diameter: 30mm (4)

Battery: 100mAh internal & 2 AAA (included)

Channels: 4



Sportsman™ S+ with SAFE Plus Technology

HBZ8400 RTF / HBZ8480 BNF

Wingspan: 1390mm

Battery: 3S 1300mAh (included)

Channels: 4



Mini 8IGHT-T RTR, AVC: 1/14 4WD Truggy

LOS01000

Recommended battery: Reaction™ 7.4V 225mA 2S 10C
HyperCharge LiPo (DYNB1000)
Technology: Equipped with AVC technology



1/24 Micro SCTE 4WD RTR

LOS00001ICT1 Red / LOS00001ICT2 Blue

Included battery: Reaction 7.4V 225mA 2S 10C Hyper-
Charge LiPo (DYNB1000)



1/24 Micro Rally X 4WD RTR

LOS00002ICT1 Red / LOS00002ICT2 Yellow

Included battery: Reaction 7.4V 225mA 2S 10C
HyperCharge LiPo (DYNB1000)



1/36 Micro-T Stadium Truck RTR

LOS0230T1 Red / LOS0230T2 Blue /
LOS0230T3 Green

Included battery: 4.8V 150mAh NiMH (DYNB0003)



1/36 Micro-Desert Truck RTR

LOS0233T1 Red / LOS0233T2 Blue /
LOS0233T3 Grey

Included battery: 4.8V 150mAh NiMH (DYNB0003)



1/24 4WD Short Course Truck RTR

LOS0240IT1 White/Red/Black / LOS0240IT2
White/Grey/Black / LOS0240IT3 Grey/Black/Red /
LOS0240IT4 Black/Grey

Included battery: 4.8V 220mAh NiMH (LOS09846)



1/24 4WD Rally Car

LOS0241IT1 Grey/White / LOS0241IT2 Orange/White /
LOS0241IT3 Blue Spatter / LOS0241IT4 Red Spatter

Included battery: 4.8V 220mAh NiMH



1/24 Micro Brushless SCT RTR

LOS0242IT1 Blue / LOS0242IT2 Silver

Included battery: 4.8V 220mAh NiMH (LOS09846)



1/24 Micro Brushless Rally RTR

LOS0243IT1 Blue / LOS0243IT2 Silver

Included battery: 4.8V 220mAh NiMH (LOS09846)



1/24 4WD Micro Truggy RTR

LOS0244IT1 Black / LOS0244IT2 Blue

Included battery: 4.8V 220mAh NiMH (LOS09846)
Technology: Equipped with AVC technology



TEN Rally-X: 1/10 4WD Rally RTR

LOS03000C

Recommended battery: 7.4V 5000mAh 2S 30C LiPo
Hardcase: EC3 (DYN9005EC)



XXX-SCT Brushless RTR, AVC: 1/10 2WD SC Truck

LOS03002IC

Recommended battery: 7.4V 3000mAh 2S 20C Hard
Case LiPo
Technology: Equipped with AVC technology



XXX-SCB Brushless RTR, AVC: 1/10 2WD SC Buggy

LOS03003IC

Included battery: 7.4V 3000mAh 2S 20C Hard Case LiPo
Technology: Equipped with AVC technology



1/10 TEN-SCTE 4WD Short Course Truck RTR

LOS01028

Recommended battery: 7.4V 5000mAh 2S 30C LiPo
Hardcase: EC3 (DYN9005EC)



8IGHT RTR, AVC: 1/8 4WD Petrol Buggy

LOS04000

Recommended battery: 7.4V 1300mAh 2S Lipo
Receiver Pack
Technology: Equipped with AVC technology



8IGHT-T RTR, AVC: 1/8 4WD Petrol Truggy

LOS04001

Recommended battery: 7.4V 1300mAh 2S Lipo
Receiver Pack
Technology: Equipped with AVC technology



LST XXL-2 Ready-to-Run: 1/8 4WD Petrol Monster Truck

LOS04002C

Recommended battery: 2400mAh 7.4V LiPo



8IGHT-E RTR, AVC: 1/8 Electric 4WD Buggy

LOS04003C

Recommended battery: Reaction 7.4V 5000mAh 2S 50C LiPo, Hardcase, EC5 (DYNB3810EC)
Technology: Equipped with AVC technology



Desert Buggy XL: 1/5 4WD Buggy RTR

LOS05001C

Recommended battery: 1700mAh Receiver Pack



5IVE Mini WRC RTR: 1/5 4WD Rally

LOS05007C

Included battery: 7.4V 5200mAh 2S2P 15C LiPo (DYNB0500)



ArtiZan

BNF PKZ6980 / PNP PKZ6975

Wingspan: 1080 mm

Battery: 11.1V 3S 1800-2200mAh LiPo (required)

Channels: 4+



Mosquito Mk VI

BNF PKZ6350 / PNP PKZ6375

Wingspan: 1244 mm

Battery: 11.1V 3S 2200mAh 25C LiPo (required)

Channels: 4+ channel required



Focke-Wulf 190A

BNF BASIC PKZ6250

Wingspan: 1100 mm

Battery: 11.1V 2200mAh 3S 25C LiPo (required)

Channels: 4+ channel required



Sport Cub

BNF PKZ6880 / PNP PKZ6875

Wingspan: 1300 mm

Battery: 1300mAh 3S 11.1V LiPo (included with BNF)

Channels: 4+ channel required



Archer

RTF PKZ6100 / BNF PKZ6180

Wingspan: 935 mm

Battery: 1300mAh 2S 7.4V LiPo

Channels: 4+ channel required (included with RTF)



VisionAire

BNF PKZ6580

Wingspan: 1140 mm

Battery: 2200mAh 3S 11.1V LiPo (included)

Channels: 4+ channel required



parkzone®



Radian Pro

PNP PKZ5475 / BNF PKZ5480

Wingspan: 2000 mm

Battery: 3S 11.1V 1300mAh LiPo (included with BNF)

Channels: 5+ channel required



Radian

RTF PKZ4700IC, PKZ4700ICM1 / PNP PKZ4775I

Wingspan: 2000 cm

Battery: 11.1V 1300mAh LiPo (required)

Channels: 4+ channel required



P-51 Mustang w/ AS3X technology

RTF PKZU2400C, PKZU2400CM1 / BNF PKZU2480

Wingspan: 410 mm

Battery: 3.7V 1S 150mAh LiPo (included)

Channels: 4+ channel required (included with RTF)



Ultra Micro T-28 Trojan

BNF PKZU1580

Wingspan: 426 mm

Battery: 120mAh 1S 3.7V LiPo

Channels: 4+ channel required



Ultra Micro ICON A5

BNF PKZU2380

Wingspan: 622 mm

Battery: 7.4V 2S 180mAh 20C LiPo (included)

Channels: 4+ channel required



Night Vapor

RTF PKZU1100C / BNF PKZU1180

Wingspan: 376 mm

Battery: 70mAh 3.7V 14C LiPo

Channels: 4+ channel required



T-28 Trojan

BNF PKZ4480 / PNP PKZ4475

Wingspan: 1118 mm

Battery: 11.1V 3S 1800mAh LiPo (included in BNF)

Channels: 4+ channel required



Sukhoi SU-29MM

BNF BASIC PKZ8050

Wingspan: 1120 mm

Battery: 2200mAh 3S 11.1V 25C LiPo (required)

Channels: 4+ channel required



Ka-8 Sailplane

BNF PKZ6680 / PNP PKZ6675

Wingspan: 2250 mm

Battery: 1300mAh 2S 7.4V LiPo (included with BNF)

Channels: 4+ channel required



Miss GEICO 17 2.4 Catamaran RTR
PRB08019I

Included battery: 6-cell 1200mAh NiMH



Impulse 17 2.4 Deep-V RTR
PRB08020I

Included battery: 6-cell 1200mAh NiMH



**Recoil 17" Self-Righting Deep V
Brushless: RTR**
PRB08016

Included battery: 11.1V 1400mAh 3S 20C LiPo w/EC3



Volere 22 EP RTR V2
PRB3050BIC

Included battery: 7.2V 1200mAh NiMH w/EC3



**Blackjack 24-inch Catamaran
Brushless: RTR**
PRB08007C

Recommended battery: Speedpack 2400mAh NiMH
6-Cell Flat with EC3



**Blackjack 29-inch Catamaran
Brushless V3: RTR**
PRB08011C

Recommended battery: 5200mAh 50C x 2
(2S or 3S) LiPo



Shockwave 26-inch BL Deep-V RTR
PRB08014

Included battery: 6-cell 2400mAh NiMH



Impulse 31 Deep-V BL RTR V2
PRB4250B

Recommended battery: 5200mAh 50C 2-Cell 7.4V LiPo (2)

PROBOAT™



Rockstar 48-inch Catamaran Petrol Powered: RTR

PRB09003C

Included battery: 7.4V 5200mAh 2S 15C LiPo



Impulse 9 RTR

PRB080001C

Included battery: 7.2V 260mAh NiMH 6C Flat, EC2



Blackjack 9 RTR

PRB080011C

Included battery: 7.2V 260mAh NiMH 6C Flat, EC2



Westward 18 Sailboat RTR

PRB3350

Recommended battery: Alkaline AA (8)



Ragazza 1 Meter Sailboat RTR

PRB07000

Recommended battery: Alkaline AA (8)



**DX6 6-ch system with
AR610 receiver**
SPM6700EUC



**DX7 7-ch system with
AR8000 receiver**
SPM7000



DX9 Black Edition system with AR9020 receiver
SPM9900

SPEKTRUM®

**DX18 Stealth 18-ch system
with case and
AR9020 receiver**
SPM8200



DX5e DSMX 5-ch transmitter
With Rx: SPM5510 / Tx only: SPM5510



DX6i DSMX 6-ch transmitter
With Rx: SPM6610 / Tx only: SPM6610



**DX18 18-ch system,
generation 2, MD 2**
SPM1800EUC



**DX18t DSMX,
transmitter only, MD 1-4**
SPM2810C



**DX6 6-ch system with
AR610 receiver**
SPM6700EUC



22 2.0 Race Kit: 1/10 2WD Buggy
TLR03002

Recommended Battery: 7.4V 3000mAh 2S 20C Hard Case LiPo



22SCT 2.0 Race Kit: 1/10 2WD Short Course Truck
TLR03003

Recommended Battery: 7.4V 3000mAh 2S 20C Hard Case LiPo



22T 2.0 Race Kit: 1/10 2WD Stadium Truck
TLR03004

Recommended Battery: 7.4V 4500mAh 100C LiPo

22-4 Race Kit: 1/10 4WD Buggy
TLR03005



TLR

TEAM LOSI RACING



8IGHT 3.0 Buggy Kit: 1/8 Off-Road 4WD
TLR04000

Recommended battery: 7.4V 1300mAh 2S LiPo Receiver Pack



8IGHT-E 3.0 Race Kit: 1/8 4WD Electric Buggy
TLR04002



8IGHT-T 3.0 Race Kit:
1/8 4WD Nitro Truggy
TLR04001

Recommended battery: 7.4V 2000mAh
2S 5C LiPo Receiver Pack: 1/8 (DYN1419)



Slickrock 1/18th Rock Crawler
VTR010131

Included battery: 1100mAh NiMH 7.2V w/EC3



Halix 4WD Monster Truck
1/10th RTR w/AVC
VTR03003

Recommended battery: 7.4V 5000mAh 2S 30C LiPo:
Hardcase, EC3



2012 Nissan GTR GT3 V100-C
1/10th RTR
VTR030351

Included battery: 1800mAh NiMH 6-cell Flat w/EC3



1969 Chevrolet Camaro RSV100-S
1/10 RTR
VTR030361

Included battery: 1800mAh NiMH 6-cell Flat w/EC3



2012 Chevrolet Camaro ZL1 V100-S
1/10 RTR
VTR030371

Included battery: 1800mAh NiMH 6-cell Flat w/EC3



Ford Raptor Pre Runner 4WD Truck
1/10th RTR
VTR03009C

Recommended battery: 2S-3S LiPo battery with EC3™
connector



Ford Fiesta RallyCross 4WD
1/10th RTR
VTR03010C

Recommended battery: 11.1V 5000mAh 3S 30C LiPo
Hardcase: EC3



2014 Chevrolet Corvette V100-S
1/10th RTR
VTR030411

Included battery: 1800mAh NiMH 6-cell Flat w/EC3



2012 CHP Chevrolet Camaro
ZL-1V100-S 1/10th RTR
VTR030421

Included battery: 1800mAh NiMH 6-cell Flat w/EC3

WATERRA



Ascender 1:10 4WD RTR
VTR03014

Recommended battery: 96mm "shorty" pack,
7.4V 2S LiPo



Ascender 1:10 4WD Kit
VTR03023

Recommended battery: 96mm "shorty" pack,
7.4V 2S LiPo



**1969 Camaro SS Brushless V100-S
1/10 4wd RTR**
VTR03046I

Included battery: Speedpack Silver 7.4V 3000mAh 2S
20C LiPo



**1967 Ford Mustang V100-S
1/10th RTR**
VTR03047I

Included battery: : 1800mAh NiMH 6-cell Flat w/EC3



**1969 Custom Corvette V100-S
1/10th RTR**
VTR03052I

Included battery: 1800mAh NiMH 6-cell Flat w/EC3



**2015 Ford Mustang V100-S 4wd
1/10th RTR**
VTR03054I

Included battery: 1800mAh NiMH 6-cell Flat w/EC3



Twin Hammers 1.9 Rock Racer RTR
VTR03000IC

Included battery: 2000mAh 2S 7.4V LiPo



Twin Hammers 1.9 Rock Racer Kit
VTR03001

Recommended battery: 7.4v 2200mah 2S LiPo pack

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