

e-bikes 2017

EUR | E

### Every trip a pleasure.

Every E-biker is different. But there is one thing they have in common: the longing for a fresh breeze in the face, relaxing activity and freedom with a wide operating range. No matter whether from A to B, for shopping, or to work – on a FLYER E-bike, the routes becomes shorter, flat and run.

e-bike segment TOUR 12–21





e-bike segment URBAN **24–33** 

e-bike segment MOUNTAIN

### Nine good reasons

### to buy a FLYER e-bike



#### Guaranteed Swiss quality with the best product warranty

As an exclusive e-bike manufacturer from Switzerland, we specialise in the production of premium e-bikes. As a full-range supplier we fulfil every purpose and the most varied demands with our individual and extremely wide range of e-bikes. The high level of quality of FLYER e-bikes is a result of our clear focus on e-bikes and our many decades of know-how.

As a Swiss company we have internalised the value of premium quality, and it goes without saying that we offer our customers e-bikes of the utmost excellence. This is reflected in our exceptional, long-term FLYER warranty.

More on FLYER: www.flyer-bikes.com/int/range

More on the FLYER warranty: www.flyer-bikes.com/int/find-a-dealer/flyer-guarantee



\*Except FLYER e-bikes of the Mountain segment (3 years). You can find information about the terms of warranty on our website: www.flyer-bikes.com/int/find-a-dealer/flyer-guarantee 2

#### Long service life & Services

In addition to the unique FLYER warranty and long service life of FLYER e-bikes, we guarantee that replacement parts and batteries will be available for many years. To provide the longest possible service life for your FLYER e-bike, we recommend that it is serviced regularly by your local FLYER dealer.

More on long service life and services: www.flyer-bikes.com/int/find-a-dealer

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# Comprehensive dealer network

More than 1000 experienced FLYER dealers are available to answer our customers' enquiries. This ensures that authorised FLYER dealers are available in all regions. Simply enter your place of residence on our website to see a list of dealers in your area who can provide competent advice relating to our e-bikes. It is best to make an appointment for a test ride with one of our many dealers.

FLYER dealers in your region: www.flyer-bikes.com/int/find-a-dealer



#### Test & Smile

Looking for an easy way to test ride a FLYER e-bike in your area? Not a problem! In addition to our comprehensive network of dealers. FLYER is also represented at various events and trade fairs in Germany. Austria and Switzerland. You are sure to find us at an event in your local area.

FLYER at trade fairs and events: www.flyer-bikes.com/int/find-a-dealer/test-rides

### Nine good reasons

### to buy a FLYER e-bike



#### FLYER experience

From test rides and FLYER rental to our popular all-inclusive offers and variety of suggested tour routes, we offer a wide range of options for you to experience FLYER in Huttwil - whether at a corporate or group event or on a family excursion. We also offer exciting tours of the factory.

Find out behind-the-scenes information about how FLYER e-bikes are produced and learn interesting facts about the history of the e-bikes and the environmentally-friendly factory building, constructed to the Minergie-P standard.

Experience offers: www.flyer-bikes.com/int/experience-the-flyer/



#### Stylish riding enjoyment

FLYER's goal is to offer our customers maximum riding enjoyment, which is why we place the utmost value on perfect ergonomics and premium comfort for our e-bikes. The outstanding riding characteristics are a result of the combination of the utmost safety and stability with easy handling. Particular attention is also paid to aesthetic aspects and FLYER e-bikes are impressive with their carefully thought out and stylish premium design concept across all series. FLYER offers the appropriate e-bike for every taste.

E-bikes:

www.flyer-bikes.com/int/range



#### Optimum range

The range of an e-bike is an important factor for enjoying longer excursions, and is influenced by various factors such as the road surface, total weight, tyre pressure, incline, temperature, riding style, etc. Whether a FLYER e-bike is used for tours, your journey to work, or for overcoming great differences in altitude, we provide the right e-bike for every need. With each e-bike ideally adapted to its area of use, you can easily cover long distances and master great differences in altitude.

More information: www.flyer-bikes.com/int/range



#### Coordinated accessories

The quality of our e-bikes is further emphasised by accessories in the FLYER look that are perfectly coordinated to each e-bike. The varied, premium-quality and successful FLYER accessories set accents and provide additional practical benefits – whether on tours, for everyday riding, or in the mountains.

Current range of accessories: www.flyer-bikes.com/int/flyer\_accessories



#### State-of-the-art technology

FLYER exclusively develops and installs high-quality components. As a full-range supplier in the e-bike sector, we provide a drive for every need and every terrain that has been ideally calibrated for the e-bike series in question. We have developed our own brand-new technology, FIT (FLYER Intelligent Technology), to fulfil requirements to an even greater degree - both today and tomorrow.

Detailed information on our drives: www.flyer-bikes.com/int/find-a-dealer/flyer-components

www.flyer-bikes.com/fit

# FIT – FLYER Intelligent Technology Intelligent on the road.

FLYER positions itself as a developer of innovative premium e-bikes. This can not only be seen in each individual component, but also in their interplay. Thanks to FLYER Intelligent Technology (FIT), harmonious integration and perfect tuning mean that the individual components are in constant and precise communication with each other, which allows the FLYER e-bike to perform at its best at all times. Whether an e-mountainbike with strong climbing capabilities, a comfortable touring bike, or a stylish and robust urban e-bike, FIT turns the FLYER e-bike into a bike that thinks for itself.

The interplay of the usual FLYER e-bike attributes of safety, stability, comfort and a high level of functionality, combined with ease of use, provides the user with an outstanding riding experience. The combination of these unique features with the FIT-specific components to form a whole makes FIT the ultimate quality label that focuses on customers' needs while also looking to the future.

You will find further information on: www.flyer-bikes.com/fit







FLYER Display D1 The clear advantage.



Smart Integrated Battery – SIB

Conspicuously inconspicuous.







### **TX Series**

# The e-bike that can also take you off the beaten track.

Multiple awards confirm that the first touring e-bike with full suspension is ahead of its time. The FLY-ER TX Series meets the highest demands with style, premium-quality components and sporting performance. This e-bike will allow you to handle any path you encounter when out riding.

#### Pedal assist



Up to 25 km/h Up to 45 km/h

#### Motor



Bosch 36 V Performance Cruise mid-engine

#### Battery



Down tube battery PowerPack 500 (482Wh / 13.4Ah / 36 V) (482Wh / 13.4Ah / 36 V)

#### Wheel size



28"

#### Model variants

3

#### Gears



Derailleur gears Hub gears

#### **Brakes**



Disk brakes

#### Suspension



Front suspension Rear shock 100 mm

#### Weight



~ 22 kg

# **TX Series**







from EUR 4199.-





### **T Series**

# For maximum cycling enjoyment on longer tours.

A long bike ride is most fun when it's on a reliable e-bike. The FLYER T Series combines a long distance range with safe and stable riding and an extremely comfortable seating position. The wide range of models and frame shapes leaves nothing to be desired.

#### **Pedal assist**



Up to 25 km/h Up to 45 km/h

#### Motor



Panasonic 36 V Standard mid-engine High Speed mid-engine

#### **Battery**



Seat tube battery 432 Wh / 12 Ah / 36 V 540 Wh / 15 Ah / 36 V 648 Wh / 18 Ah / 36 V

#### Wheel size



28"

#### Model variants

10

#### Gears



Derailleur gears Hub gears Hub/derailleur gears

#### **Brakes**



Disk brakes Rim brakes Coaster brake

#### Suspension



Front suspension Saddle suspension

#### Weight



~ 25 kg



# **T Series**

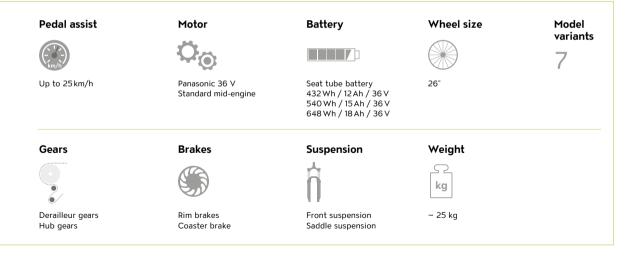




### **C** Series

# For maximum comfort and the highest level of stability on bike tours and in everyday life.

The upright seating position of the FLYER C Series, combined with the long distance range, is the ideal precondition for comfortable and extended e-bike tours. All its components are aimed at maximum comfort. The lowest step-through frame combined with the unparalleled stability of this series provides the highest level of the usual FLYER quality.



<sup>→</sup> Details of prices and features are available online at www.flyer-bikes.com/flyer\_e-bikes\_segmente/ at the showroom in Huttwil or from your FLYER dealer.

# **C** Series





### **B** Series

### The trekking bike suitable for everyday use.

The high level of stability of the FLYER B Series, combined with the low step-through frame, provides a unique sensation of riding safety. The aesthetically pleasing integration of the battery into the luggage rack means it is almost invisible. The FLYER B Series is ideal for riding both through the countryside and around town.

#### Pedal assist



Up to 25 km/h

#### Motor



Bosch mid-engine 36 V Active Cruise 36 V Performance Cruise

#### **Battery**



Luggage rack battery PowerPack 400 (396 Wh / 11 Ah / 36 V) PowerPack 500 (482 Wh / 13.4 Ah / 36 V)

#### Wheel size



28"

### Model variants

3

#### Gears



Hub gears

#### **Brakes**



Rim brakes Coaster brakes

#### Suspension



Front suspension Saddle suspension

#### Weiaht



~ 25 kg

# **B** Series



19



### **Tandem**

# For wonderful outings à deux.

Low-maintenance technology meets highly developed ergonomics to achieve unparalleled riding comfort – even if the only person pedalling is the one in front. Come along, get involved, enjoy yourself. Ride without limits with a team spirit and the FLYER Tandem to enhance your enjoyment and experience.

#### Pedal assist



Up to 25 km/h

#### Motor



Panasonic 36 V Standard mid-engine

#### **Battery**



Seat tube battery 540 Wh / 15 Ah / 36 V 648 Wh / 18 Ah / 36 V

#### Wheel size



26"

#### Model variants

2

#### Gears



Derailleur gears Hub gears

#### Brakes



Disk brakes

#### Suspension



Front suspension Saddle suspension

#### Weight



~ 31 kg



# **Tandem**

from EUR **5399.**–



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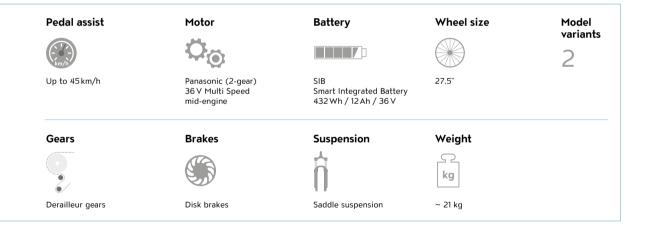




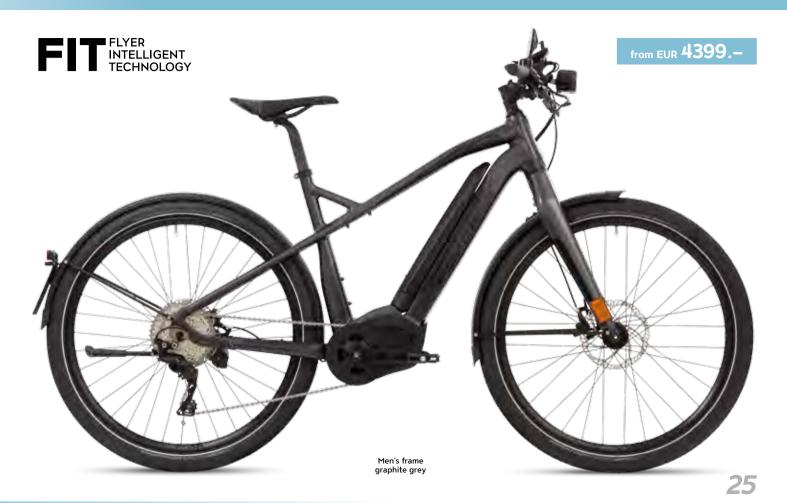


# The gold standard of urban e-bikes. With FIT.

The FLYER U Series is characterised by technology, power, simple design and stability. Thanks to the consistently integrated components, it is hard to tell at first glance that this is an e-bike. The workmanship with its attention to detail has been enhanced by the best components. The integrated global innovation (FLYER Intelligent Technology), based on many years of FLYER know-how, means that this e-bike has already become a desirable cult object.



# **U** Series





### **TS Series**

### The stylish way to be out and about.

The FLYER TS Series enables you to get about elegantly and stylishly every day. With its strikingly understated élan and elegance, the FLYER TS Series the ideal e-bike for urban commuters. The e-bike was designed for people who want their journey from A to B to be dynamic and stylish. The graceful yet sophisticated design offers a unique modern lifestyle.

#### Pedal assist



Up to 25 km/h Up to 45 km/h

#### Motor



Bosch mid-engine 36 V Performance Cruise 36 V Perfomance Speed

#### Battery



Down tube battery PowerPack 400 (396 Wh / 11 Ah / 36 V) PowerPack 500 (482 Wh / 13.4 Ah / 36 V)

#### Wheel size



28"

#### Model variants

4

#### Gears



Derailleur gears Hub gears Hub/derailleur gears

#### **Brakes**



Disk brakes

#### Suspension



Front suspension Saddle suspension

#### Weight



~ 22 kg

# **TS Series**





### **RS Series**

# Multi-talented for everyday use.

The FLYER RS Series is the sporty and robust e-bike for everyday use. Ideal for cyclists with a sporty attitude who enjoy touring, cruising, commuting and having fun, while maintaining high expectations in terms of comfort and design. This series was developed for those who are unwilling to compromise and want a fast, resilient e-bike with a long distance range that is reliable for everyday use.

#### Pedal assist



Up to 25 km/h Up to 45 km/h

#### Motor



Panasonic mid-engine 36 V Standard 36 V High Speed

#### **Battery**



Seat tube battery 432 Wh / 12 Ah / 36 V 540 Wh / 15 Ah / 36 V 648 Wh / 18 Ah / 36 V

#### Wheel size



28"

#### Model variants

5

#### Gears



Derailleur gears Hub gears Hub/derailleur gears

#### **Brakes**



Disk brakes

#### Suspension



Front suspension Saddle suspension

#### Weight



~ 23 kg

# **RS Series**

from EUR **2899.**—





# The agile speedster for around town.

The prize-winning design of the FLYER Flogo almost leaves its sensational riding capabilities in the shade. The latter are almost as individual as its style. The FLYER Flogo is the most agile e-bike, which makes it ideal for urban areas. Moving swiftly and stylishly around town has never been easier. This one-size e-bike with sporty 20-inch wheels is suitable for anyone who is 150 to 190 cm tall.

#### Pedal assist



Up to 25 km/h

#### Motor



Panasonic mid-engine 36 V Standard

#### **Battery**



Seat tube battery 432 Wh / 12 Ah / 36 V 540 Wh / 15 Ah / 36 V 648 Wh / 18 Ah / 36 V

#### Wheel size



20"

#### Model variants

4

#### Gears



Hub gears

#### **Brakes**



Disk brakes Rim brakes Coaster brakes

#### Suspension



Saddle suspension

#### Weiaht



~ 21 kg

# Flogo





### For everyone looking for take-along transport.

Dynamics, a smooth ride and – above all – comfort characterise this extremely stable folding bicycle. There are almost limitless opportunities for the small FLYER Pluto to provide a great deal of additional freedom. Rarely has the desire for independence and progression been better met than with this compact and practical FLYER folding bike.

#### Pedal assist Motor **Battery** Wheel size Model variants Up to 25 km/h Panasonic mid-engine Seat tube battery 20" 36 V Standard 432 Wh / 12 Ah / 36 V 540 Wh / 15 Ah / 36 V 648 Wh / 18 Ah / 36 V Suspension Weight Gears **Brakes** kq Hub gears V Brakes Saddle suspension ~ 22 kg Coaster brakes

# Pluto









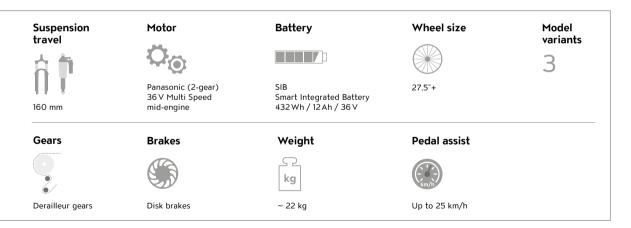


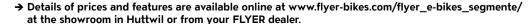


### Uproc7

# The E-Fully for the highest demands and ultimate riding enjoyment. With FIT.

Whether downhill or along a challenging trail, whatever the terrain and however large the obstacles, this E-Fully transforms even the most impossible routes into a play area. The FLYER Uproc7 is an e-MTB specifically designed for mountainbike enthusiasts for whom no tour is too difficult. In combination with FLYER Intelligent Technology (FIT), this FLYER e-mountainbike exceeds every demand that can be made of an E-Fully. Thanks to the two-gear motor, this series also boasts outstanding climbing capabilities.







### from EUR **4699.**–





Uproc7 6.30 slate grey/lime green



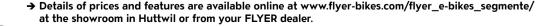
Uproc7 4.10 slate grey/sky blue



# The E-Fully that meets the highest requirements, especially for ambitious downhill riding.

Whether downhill or along a challenging trail, whatever the terrain and however large the obstacles, this E-Fully transforms even the most impossible routes into a play area. The FLYER Uproc6 is an e-bike specifically designed for mountainbike enthusiasts for whom no tour is too difficult.

#### Wheel size Suspension Motor **Battery** Model travel variants Bosch 36 V Down tube battery front 27.5" back 26" Performance CX PowerPack 500 160 mm mid-engine (482 Wh / 13.4 Ah / 36 V) Weight Pedal assist Gears **Brakes** Derailleur gears Disk brakes ~ 20 kg Up to 25 km/h



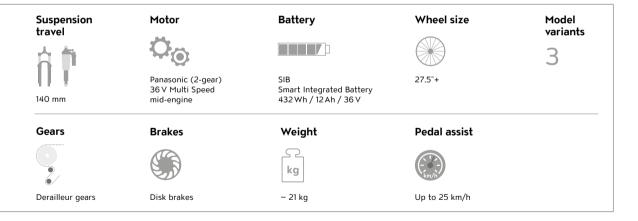
### from EUR **3799.**—

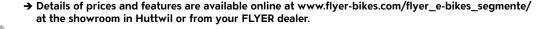




# The E-Fully with particular climbing capabilities. With FIT

Any terrain. whether uphill or downhill, is ideal for this All-Mountain E-Fully with FLYER Intelligent Technology (FIT). The two-gear motor provides this series with outstanding climbing capabilities. The FLYER Uproc4 has been specifically designed for all-round mountainbikers who enjoy riding on all terrains and want ultimate comfort.







### from EUR **4199.**–





Uproc4 6.30 graphite grey/black



Uproc4 8.70 slate grey/swiss red



### The E-Fully for use on all terrains.

Any terrain, whether uphill or downhill, is ideal for this All-Mountain E-Fully. The FLYER Uproc3 has been specifically designed for all-round mountainbikers who enjoy riding on all terrains and want ultimate comfort.

#### Suspension travel



130 mm

#### Motor



Bosch 36 V Performance CX mid-engine

#### **Battery**



Down tube battery PowerPack 500 (482 Wh / 13.4 Ah / 36 V)

#### Wheel size



27.5"

#### Model variants

#### Gears



Derailleur gears

#### **Brakes**



Disk brakes

#### Weight



~ 19 kg

#### Pedal assist



Up to 25 km/h

→ Details of prices and features are available online at www.flyer-bikes.com/flyer\_e-bikes\_segmente/ at the showroom in Huttwil or from your FLYER dealer.

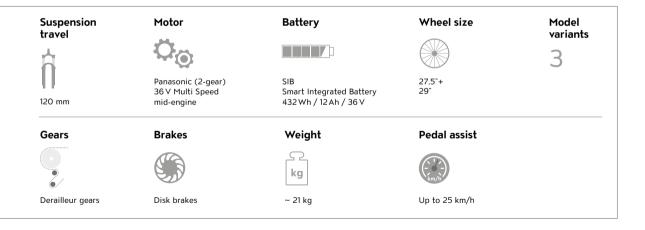
from EUR 3699.—

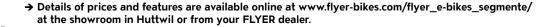




# The hardtail for maximum riding stability. With FIT.

You can master any path with the FLYER Uproc2. This stable e-MTB for beginners with FLYER Intelligent Technology (FIT) was designed as a hardtail. With its two-gear motor, this series provides outstanding climbing capabilities. The Uproc2 thus turns every forest path and gravel road off the beaten track into a playing field.







from EUR 3699.-





Uproc2 8.70 slate grey/swiss red



Uproc2 4.10 marble grey/aquamarine blue



### The hardtail for everyone who likes to leave the beaten track from time to time.

The FLYER Uproc1 loves to get to grips with any path. This stable e-MTB for beginners was designed as a hardtail. This FLYER e-bike turns every forest path and gravel road off the beaten track into a playing field.

### Suspension travel



100 mm

#### Motor



Bosch mid-engine 36 V Performance Cruise 36 V Performance CX

#### **Battery**



Down tube battery PowerPack 400 (396 Wh / 11 Ah / 36 V) PowerPack 500 (482 Wh / 13.4 Ah / 36 V)

#### Wheel size



27.5"

#### Model variants

2

#### Gears



Derailleur gears

#### Brakes



Disk brakes

#### Weight



~ 17 ka

#### Pedal assist



Up to 25 km/h

→ Details of prices and features are available online at www.flyer-bikes.com/flyer\_e-bikes\_segmente/ at the showroom in Huttwil or from your FLYER dealer.



from EUR **2499.**—





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FLYER Dealer