PRODUCT CATALOG

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-ROAD FRAME



Elilee's Design Philosphy

Said Elilee R&D team:"As the first road frame of Elilee,we want it to become a Grand Tour level product."

So we strictly followed the top-level design standards.

After countless tests and upgrades, we not only improve the proformance but also make the appearance more in line with modern aesthetics.

Magical Ultralight Material

In order to achieve the best BLIZE stiff-weight ratio, Elilee used Toray T1100 carbon fiber material and M40J as stiffness reinforcement on its top level frame BLIZE XXE.Also, in some place where very easy to ignore, BLIZE and BLIZE XXE use Titanium screws just for a couple of grams, regardless of cost.

The weight of a M size BLIZE XXE is only 680g(unpainted), the front fork is 330g(unpainted), and the seat post is 95g.



Stiffness Comparison Tests

In terms of frame stiffness, we took the popular models SL7 and Pinarello F on themarket as the benchmark model test data.



Elilee BLIZE Standard is made of Toray T800 carbon cloth, with a frame weight of only 780g and a front fork of 360g. The overall weight is 130g heavier than the Elilee BLIZE XXE frame.

On the premise that the Elilee BLIZE XXE frame is as light as 680g, the overall stiffness of BLIZE XXE is almost the same as that of Pinaforello F.

The Stiffness/Weight ratio of BLIZE XXE is very close to SL7, and this is a relatively good result under the excellent lightweight weight of the frame.

Pinaforello F is more like a aero frame, so it is not included in the reference of Stiffness/Weight ratio.

Aerodynamic Performance

After the last time the Elilee Triathlon frame entered the wind tunnel test, this time we took BLIZE series for wind tunnel test.



In terms of aerodynamic performance, because the Elilee BLIZE is a design with a all-rounder frame that tends to incline to the climbing type, the wind resistance coefficient of the Specialized SL7 is the best among all comprehensive vehicles in foreign media evaluation, only second to the aero frame (such as Pinaforello F).

Therefore, even if the Elilee BLIZE wind resistance is not as excellent as the Specialized SL7, it also ranks among the most excellent all-rounder frames.

BLIZE XXE



- · ELILEE BLIZE-XXE CARBON ROAD FRAME DISC
- · TYPE: ALL-ROUNDER FRAME
- · MATERIAL: CARBON FIBRE(TORAY T1100+M40J)
- · EPS MOLDING TECHNOLOGY
- · FULL INTEGRATED CABLE ROUTING SYSTEM
- WEIGHT: 680G (M SIZE, UNPAINTED)
- · BRAKE TYPE: DISC BRAKE
- · INCLUDING STEMBARS

PRICE: USD 2,580\$

COLOR CHOICES





BLIZE XXE

Red,White



BLIZE XXE

White,Gold

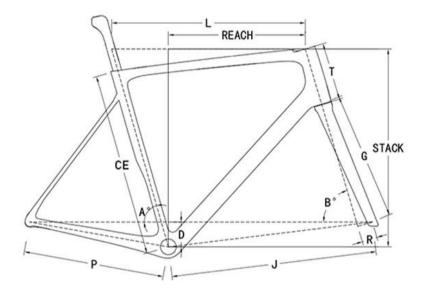


BLIZE XXE

Electro Plating (Extra cost 900USD)



SIZE CHOICES



| | 28 | | 2.03 | | GE | OMET | RΥ | | | | | 5. S. | |
|------|--------|--------|-------|--------|-----|---------|-----|-----|--------|-----|----------|-------|-------|
| SIZE | CE | L | A[°] | B[°] | Р | J | Т | | D | R | G | REACH | STACK |
| XS | 472 | 500 | 75.5 | 71 | 405 | 573 | 118 | 3 | 72 | 47 | 366 | 367 | 512 |
| S | 498 | 517 | 75 | 72.25 | 405 | 576 | 13 | 2 | 72 | 47 | 366 | 375 | 530 |
| м | 498 | 531 | 74.81 | 73 | 405 | 582 | 13 | 9 | 72 | 44 | 366 | 385 | 539 |
| L | 531 | 560 | 74 | 73.5 | 408 | 595 | 16 | 7 | 72 | 44 | 370 | 396 | 573 |
| XL | 560 | 571 | 74 | 73.5 | 408 | 606 | 19 | 7 | 72 | 44 | 370 | 399 | 601 |
| XXL | 584 | 587 | 74 | 74 | 408 | 616 | 21 | 6 | 72 | 44 | 370 | 409 | 621 |
| | | | | | SIZ | E REC | ОМ | ME | NDAT | ION | | | |
| | XS:155 | -164cm | S:161 | -170cm | M:1 | 67-176c | m | L:1 | 73-183 | cm | XL:180-1 | L90cm | |

If your height between both two sizes, please contact professional and ask for advice.
 We suggest that you take a bike-fitting before selecting a size.

PRODUCT DETAIL

FRAME:

SEATPOST:

·MATERIAL:CARBON FIBRE(TOARY T1100+M40J)
TYPE:ALL-ROUNDER FRAME
·WEIGHT:680g(SIZE:M,UNPAINTED,
WITHOUT METAL PARTS)
·BOTTOM BRACKET:BB386
·ELECTRIC&MACHANICAL
DRIVETRAIN AVAILABLE
·EPS MOLDING TECHNOLOGY
·FULL INTEGRATED CABLE ROUTING
SYSTEM
·MAX TYRE SIZE:700cx30c

·LENGTH:350mm
·WEIGHT:95g
(INCLUDING METAL PARTS 140g)
·SINGLE SCREW ADJUSTMENT
·DIAMETER:D-SHARP
·MATERIAL:CARBON FIBRE
·SADDLE CLAMP:7X7mm,7X9mm INCLUDED
·SLIDING MOUNT FOR RAIL

FORK:

·MATERIAL:CARBON FIBRE(TOARY T1100+M40J)
·BRAKE:DISC BRAKE
·OFFSET: 45mm
·BRAKE MOUNT:FLAT MOUNT
·STEER TUBE LENGTH:300mm
·WEIGHT:330g(UNPAINTED) HANDLEBARS:

·MATERIAL:CARBON FIBRE(TOARY T800)
·WEIGHT:330g (SIZE 400-100)
·ANGLE:-6°
·RAECH:75mm
·DROP:130mn
·BOLT TORQUE:6Nm
·OFFSET RING:5mm*5

BLIZE



- · ELILEE BLIZE CARBON ROAD FRAME DISC
- · TYPE: ALL-ROUNDER FRAME
- · MATERIAL: CARBON FIBRE(TORAY T800)
- · EPS MOLDING TECHNOLOGY
- · FULL INTEGRATED CABLE ROUTING SYSTEM
- WEIGHT: **780G** (M SIZE, UNPAINTED)
- · BRAKE TYPE: DISC BRAKE
- · INCLUDING STEMBARS

PRICE: USD 1,820\$

COLOR CHOICE





BLIZE ELILEE

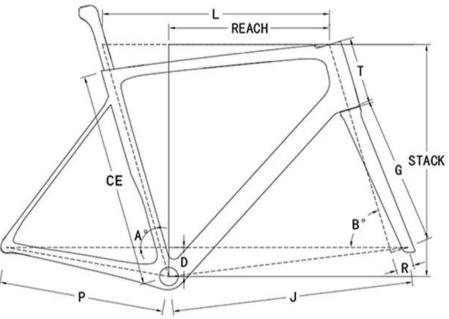
Electro Plating,Red

BLIZE ELILEE

Yellow,white



SIZE CHOICE



| | | | | | GE | OME | TRY | | | | | |
|---------|-------|-------|--------|-------|-------------|-----|-------------------------|----|--------------|-----|---------------|-------|
| SIZE | CE | L | A[°] | B[°] | Ρ | J | Т | D | R | G | REACH | STACK |
| XS | 472 | 500 | 75.5 | 71 | 405 | 573 | 118 | 72 | 47 | 366 | 367 | 512 |
| S | 498 | 517 | 75 | 72.25 | 405 | 576 | 132 | 72 | 47 | 366 | 375 | 530 |
| м | 498 | 531 | 74.81 | 73 | 405 | 582 | 139 | 72 | 44 | 366 | 385 | 539 |
| L | 531 | 560 | 74 | 73.5 | 408 | 595 | 167 | 72 | 44 | 370 | 396 | 573 |
| XL | 560 | 571 | 74 | 73.5 | 408 | 606 | 197 | 72 | 44 | 370 | 399 | 601 |
| XXL | 584 | 587 | 74 | 74 | 408 | 616 | 216 | 72 | 44 | 370 | 409 | 621 |
| 4 | | | | SIZ | E REC | омм | ENDATI | ON | | | | |
| XS:155- | 164cm | S:161 | -170cm | M:16 | M:167-176cm | | A:167-176cm L:173-183cm | | XL:180-190cm | | XXL:185-195cm | |

If your height between both two sizes, please contact professional and ask for advice.
 We suggest that you take a bike-fitting before selecting a size.

PRODUCT DETAIL

FRAME:

·MATERIAL:CARBON FIBRE(TORAY T800)
·TYPE:ALL-ROUNDER FRAME
·WEIGHT:780g(SIZE:M,UNPAINTED,WIT HOUT METAL PARTS)
·BOTTOM BRACKET:BB386
·ELECTRIC&MACHANICAL
DRIVETRAIN AVAILABLE
·EPS MOLDING TECHNOLOGY
·FULL INTEGRATED CABLE ROUTING
SYSTEM
·MAX TYRE SIZE:700cx 30c

FORK:

·MATERIAL:CARBON FIBRE(TOARY T800)
·BRAKE:DISC BRAKE
-OFFSET:45mm
·BRAKE MOUNT:FLAT MOUNT
STEER TUBE LENGTH:300mm
·WEIGHT:360g(UNPAINTED)

SEATPOST:

·LENGTH:350mm
·WEIGHT:95g(INCLUDING METAL PARTS 140g)
SINGLE SCREW ADJUSTMENT
·DIAMETER:D-SHARP
·MATERIAL:CARBON FIBRE
·SADDLE CLAMP:7X7mm SADDLE
RAIL CLAMP
(7X9mm CALMP FOR CARBON
RAIL INCLUDED)
·SLIDING MOUNT FOR RAIL

HANDLEBARS:

MATERIAL:CARBON FIBRE(TOARY T800)
WEIGHT:330g (SIZE 400-100)
ANGLE:-6°
RAECH:75mm
DROP:130mn
BOLT TORQUE:6Nm
OFFSET RING:5mm*5

CARBON FIBRE STEMBARS

| | SIZE | | | | | | |
|--------------|------|-----------------------------------|---|---|---|---|--|
| BAR WIDTH | | STEM LENGTH | | | | | |
| | 80mm | 80mm 90mm 100mm 110mm 120mm 130mm | | | | | |
| 360mm | 1 | 1 | 1 | 1 | 1 | 1 | |
| 380mm | 1 | 1 | 1 | 1 | 1 | 1 | |
| 400mm | 1 | 1 | 1 | 1 | 1 | 1 | |
| 420mm | 1 | 1 | 1 | 1 | ✓ | 1 | |

·MATERIAL:CARBON FIBRE(TOARY T800)
·WEIGHT:330g (SIZE 400-100)
·ANGLE:-6°
·RAECH:75mm
·DROP:130mn
·BOLT TORQUE:6Nm
·OFFSET RING:5mm*10

PRICE: USD 280\$

Comes standard with the BLIZE series

EVOLUTION-XXE



- · ELILEE EVOLUTION-XXE TRIATHLON FRAME
- · TYPE : TRIATHLON BICYCLE FRAME
- · MATERIAL : CARBON FIBRE(TORAY T800+M40J)
- \cdot ELILEE LIBRA STRUCTURE
- · ELECTRIC&MACHANICAL DRIVETRAIN AVAILABLE
- WEIGHT : ONLY 1600G (SIZE M,UNPAINTED,WITHOUT ACCESSORIES)
- · BRAKE TYPE : DISC
- INCLUDING CARBON HANDLEBARS AND COMPLETE SET OF ACCESSORIES

PRICE: USD 4,430 \$

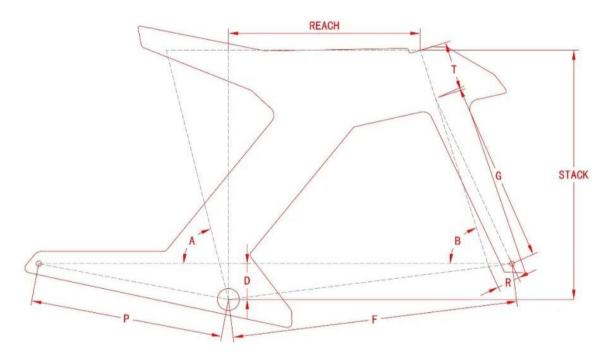
COLOR CHOICE







SIZE CHOICE



| SIZE | A(°) | B(°) | F | Р | Т | D | R | G | REACH | STACK |
|------|---------------------|-------|-------------|-----|-----|--------|-------|-----|--------|-------|
| XS | 74-78 | 72.5 | 550 | 405 | 74 | 75 | 43 | 381 | 369 | 493 |
| S | 74-78 | 72.5 | 573 | 405 | 96 | 75 | 43 | 381 | 385 | 514 |
| М | 74-78 | 72. 5 | 592 | 405 | 105 | 75 | 43 | 381 | 402 | 523 |
| L | 74-78 | 72.5 | 614 | 405 | 105 | 75 | 43 | 381 | 423 | 523 |
| | SIZE RECOMMENDATION | | | | | | | | | |
| XS:1 | 58-168 | CM | S:165-173CM | | | M:170- | 183CM | L: | 180-19 | 0CM |

 \cdot If your height between both two sizes, please contact professional and ask for advice.

We suggest that you take a bike-fitting before selecting a size.

PRODUCT DETAIL

FRAME:

- MATERIAL: CARBON FIBRE(TORAY T800+M40J)
- TYPE: TRIATHLON FRAME
- BRAKE: DISC
- WEIGHT: 1600G±
- (SIZE M, UNPAINTED, WITHOUT ACCESSORIES)
- AXLE: Bsa THREADED AXLE
- ELECTRIC DRIVETRAIN: DI28&ETAP
- ELILEE LIBRA STRUCTURE
- AERO: ONLY 200W POWER CAN ACHIEVE 40KM/H CRUISING SPEED SUPPLY: 1000MIINTEGRATED WATER BAG AND 350ml STORAGE BOX
- FULL INTEGRATED CABLE ROUTING SYSTEM

- MACHANICAL DRIVETRAIN AVAILABLE
- MAX TIRE SIZE: 700c X 25c

HANDLEBARS :

- THE HANDLEBAR ELBOW
 PAD PROVIDES 140MM
 HEIGHT ADJUSTMENT
- ALLOWANCE,135MM
 LATERAL ADIUSTMANT
 ALLOWANCE,15°
- ALLOWANCE.
- AND 0-10°ELEVATION ADJUSTMENT ALLOWANCE





WHEEL SET

ELLE



| | X46 | | | | | |
|----------------------|-----------------------|------------------------|--|--|--|--|
| Brake Type | Disc Brake Tubular | Disc Brake Clincher | | | | |
| Weight(g) | 1040 | 1140 | | | | |
| Rim Depth | 46mm | 46mm | | | | |
| Bearing | Ttn ceramic | Ttn ceramic | | | | |
| Spoke Type | Carbon | Carbon | | | | |
| Inner width | | 18 | | | | |
| Outer width | 26 | 26 | | | | |
| Max Tire Pressure | | 120Psi | | | | |
| Tubeless support | | Yes | | | | |
| Price | 1699\$ | 1699\$ | | | | |

| X58 | | | | |
|-------------------|---------------------|--|--|--|
| Brake Type | Disc Brake Clincher | | | |
| Weight(g) | 1300 | | | |
| Rim Depth | 58mm | | | |
| Bearing | Ttn ceramic | | | |
| Spoke Type | Carbon | | | |
| Inner width | 21 | | | |
| Outer width | 28 | | | |
| Max Tire Pressure | 120Psi | | | |
| Tubeless support | Yes | | | |
| Price | 1699\$ | | | |



| Туре | E33 | E44 |
|----------------------|------------------------|------------------------|
| Brake Type | Disc Brake Clincher | Disc Brake Clincher |
| Weight(g) | 1290 | 1335 |
| Rim Depth | 33mm | 44mm |
| Bearing | Steel | Steel |
| Spoke Type | Sapim CX- Ray | Sapim CX- Ray |
| Inner width | 21 | 21 |
| Outer width | 28 | 28 |
| Max Tire Pressure | 120Psi | 120Psi |
| Tubeless support | Yes | Yes |
| Price | 699\$ | 699\$ |





| X76 | | | | |
|-------------------|---------------------|--|--|--|
| Brake Type | Disc Brake Clincher | | | |
| Weight(g) | 1695 | | | |
| Rim Depth | 76mm | | | |
| Bearing | Steel | | | |
| Spoke Type | Sapim CX-Ray | | | |
| Inner width | 21 | | | |
| Outer width | 28 | | | |
| Max Tire Pressure | 120Psi | | | |
| Tubeless support | Yes | | | |
| Price | 999\$ | | | |





| | X860 | | | | | | |
|----------------------|------------------------|-----------------------|------------------------|--|--|--|--|
| Brake Type | Disc Brake Clincher | Disc Brake Tubular | Disc Brake Clincher | | | | |
| Weight(g) | 766(Front) | 800 | 880 | | | | |
| Rim Depth | 80mm | Disc Wheel | Disc Wheel | | | | |
| Bearing | Ttn ceramic | Ttn ceramic | Ttn creamic | | | | |
| Spoke Type | Sapim CX- Ray | Disc Wheel | Disc Wheel | | | | |
| Inner width | 21 | | 19 | | | | |
| Outer width | 28 | 26 | 26 | | | | |
| Max Tire Pressure | 120Psi | | 1200si | | | | |
| Tubeless support | Yes | | Yes | | | | |
| Price | 549\$ | 2199\$ | 2199\$ | | | | |

| Туре | X1060 | X1200 |
|----------------------|------------------------|------------------------|
| Brake Type | Disc Brake Clincher | Disc Brake Clincher |
| Weight(g) | 1060 | 1200 |
| Rim Depth | Disc Wheel | Disc Wheel |
| Bearing | Steel | Steel |
| Spoke Type | Disc Wheel | Disc Wheel |
| Inner width | 19 | 19 |
| Outer width | 26 | 26 |
| Max Tire Pressure | 120Psi | 120Psi |
| Tubeless support | Yes | Yes |
| Price | 1499\$ | 999\$ |



| E50 | | | | |
|-------------------|---------------------------------|--|--|--|
| Brake Type | Disc Brake Clincher | | | |
| Weight(g) | 1500 | | | |
| Rim Depth | 50mm | | | |
| Bearing | Steel | | | |
| Spoke Type | High performance steel spoke | | | |
| Inner width | 21 | | | |
| Outer width | 30 | | | |
| Max Tire Pressure | 120Psi | | | |
| Tubeless support | Yes | | | |
| Price | 499\$ | | | |





-X310 series



CRANK

The X-320 series crank has been wild-known in over 10 countries in the world since 2023.It has become the most famous product of Elilee.In July 2024,we continued to upgrade this product to the ALL NEW X310 series,which makes this product even better.







CRANK

The ALL NEW X310 series is 30g(24mm version) lighter and also 12% stiffer compared to the X320 series.

The weight of 310 grams is enough to make the elilee xxe carbon fiber crank stand out among many cranks.Also,the better stiffness provides more performance and brings more confidence to the riders.

With a power meter and 120 grams of chainring, the whole set weight 535g.







COMPATIBILITY

In order to provide max compatibility, we developed 2 types of spindle for X310 series.

X310-DUB:Aluminum DUB spindle X310-24mm:Titanium 24mm spindle

What ever you are the bottom bracket user of DUB or SHIMANO 24mm,X310 series crank is compatible.

Both spindles have incredible stability.



NOISELESS DESIGN

The adapters on X320 series are no longer needed.This further reduces the probability of crank spindle noise occurrence.

X310 series crank is a product that can guarantee no abnormal noise.

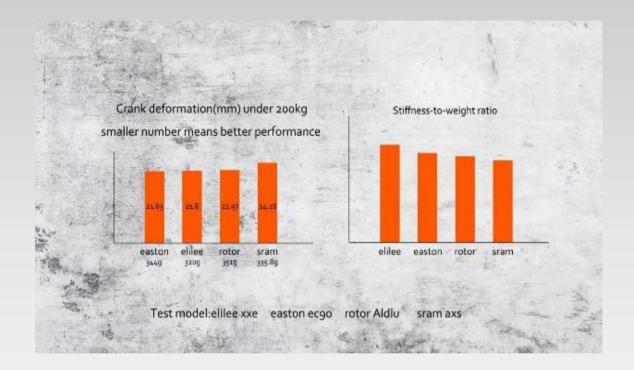
Many users who are afraid to purchase carbon fiber cranks due to concerns about abnormal noise can rest assured to make a purchase.



ELILJE

STIFFNESS

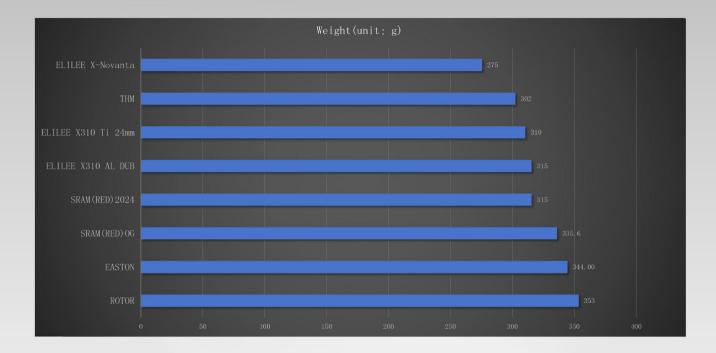
Elilee specially purchased three popular cranks on the market to test and compare them and assist in developing cranks. And in the destruction test, it achieved an amazing result of 420kg, and many mountain cranks only reached 350-360kg.

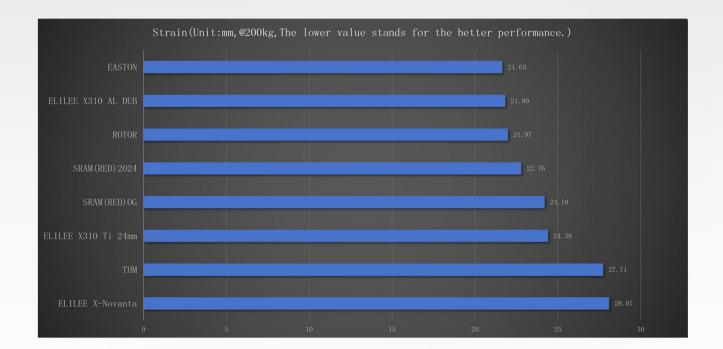


The fatigue test passed the European Standard ISO4210:2015 Disc Fatigue Test Standard (1800N 45 ° 100000 times of pressing)Scan the official twodimensional code of sgs for details. (QR code is valid for one year)

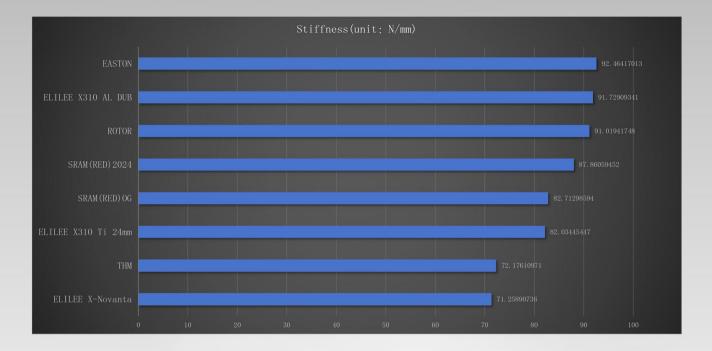


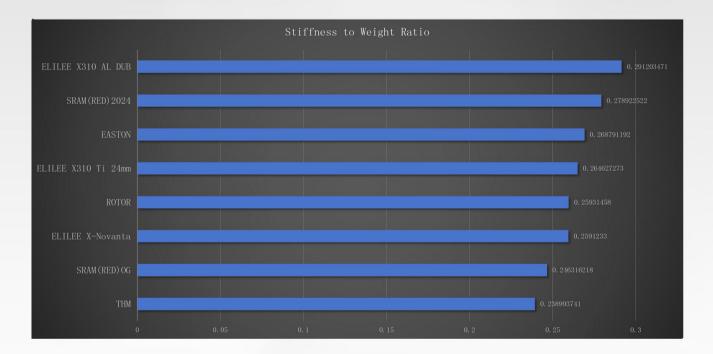
Crank Detail Parameters





Crank Detail Parameters





The ELILEE X310 titanium has a significant weight reduction of 30 grams compared to the previous generation, while increasing rigidity by 13%. Through rigorous testing and comparison with 8 mainstream models of crank on the market, X310 stands out with its outstanding stiffness to weight ratio, It is about to become a wise choice for customers who pursue excellent riding experience.

X310 series

SPECS

X310-DUB

SPINDLE: DUB ALUMINUM SIZE: 155mm/160mm/165mm/167.5mm/170mm/172.5mm Q FACTOR: 149 SPINDLE LENGTH: 91.5mm CHAINLINE: 44.5mm WEIGHT: 310g PEICE: **340\$**

X310-24mm

SPINDLE: 24mm TITANIUM size: 155mm/160mm/165mm/167.5mm/170mm/172.5mm Q FACTOR: 151.5 SPINDLE LENGTH: 94mm CHAINLINE: 44.5mm WEIGHT: 310g PRICE: **460\$**

XC-MTB

SPINDLE: DUB ALUMINUM SIZE: 155mm/160mm/165mm/167.5mm/170mm/172.5mm Q FACTOR: 162 SPINDLE LENGTH: 104.5mm WEIGHT: 320g PRICE: **340\$**

Non-powermeter set requires a spider to install on the bike.

X-novanta

X-Novanta

SPINDLE:dub/30mm CARBON SPINDLE SIZE:155mm/160mm/165mm/167.5mm/170mm/172.5mm/175mm Q FACTOR: 149 SPINDLE LENGTH: 91.5mm CHAINLINE: 44.5mm WEIGHT:274g PEICE:**750\$**

Non-powermeter set requires a spider to install on the bike.



POWER METER SET

| X310-dub | PRICE | WEIGHT | SPIDER |
|-----------|-------|--------|-----------|
| XCADEY | 630\$ | 420g | 4/5 bolts |
| SIGEYI | 680\$ | 426g | 4/5 bolts |
| POWER2MAX | 800\$ | 432g | 4 bolts |

| X310-24mm | PRICE | WEIGHT | SPIDER |
|-----------|-------|--------|-----------|
| XCADEY | 750\$ | 450g | 4/5 bolts |
| SIGEYI | 800\$ | 456g | 4/5 bolts |
| POWER2MAX | 920\$ | 460g | 4 bolts |





POWER METER SET

| X310-XC-MTB | PRICE | WEIGHT | SPIDER |
|-------------|-------|--------|-----------|
| XCADEY | 630\$ | 428g | 4/5 bolts |
| SIGEYI | 680\$ | 435g | 4/5 bolts |
| POWER2MAX | 800\$ | 442g | 4 bolts |

| X-Novanta | PRICE | WEIGHT | SPIDER |
|-----------|--------|--------|-----------|
| XCADEY | 1040\$ | 379g | 4/5 bolts |
| SIGEYI | 1090\$ | 386g | 4/5 bolts |
| POWER2MAX | 1210\$ | 393g | 4 bolts |
| SRM | 2580\$ | 410g | 4 bolts |



SPIDER

SPECS

ELILEE ULTRALIGHT ALUMINIUM SPIDER

MATERIAL:7075 ALUMINIUM ALLOY BOLTS:4/5 WEIGHT:43g(4Bolts) & 51g(5Bolts) PRICE: **50\$**



ELILEE CARBON SPIDER

MATERIAL: T800 CARBON FIBRE BOLTS:5 WEIGHT:30g PRICE: **170\$**



-PRICE LIST

RETAIL PRICE LIST



| ITEM | SERIES | MODEL | PRICE |
|-----------|------------------|------------------------------|--------|
| FRAME SET | BLIZE | XXE Edition | 2580\$ |
| | | Standard | 1820\$ |
| | EVOLUTION | XXE Edition | 4430\$ |
| | STEMBARS | Standard | 280\$ |
| | | DUB | 340\$ |
| | X310 | 24mm | 460\$ |
| | | XC-MTB | 340\$ |
| | X-Novanta | 30mm/DUB | 750\$ |
| CRANK SET | X-Trecento | Unpublished | - |
| | | Aluminium 4-bolts | 50\$ |
| | Spider | Aluminium 5-bolts | 50\$ |
| | | Carbon 5-bolts | 170\$ |
| | Decorative cover | 3D printing for shimano 9200 | 50\$ |
| WHEEL SET | | X46 | 1699\$ |
| | X series | X58 | 1699\$ |
| | | X76 | 999\$ |
| | E series | E33 | 699\$ |
| | | E44 | 699\$ |
| | | E50 | 499\$ |
| | Disc | X860(Front) | 549\$ |
| | | X860 | 2199\$ |
| | | X1060 | 1499\$ |
| | | X1200 | 999\$ |

