

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.



Data from elilee laboratory

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

White, Gold

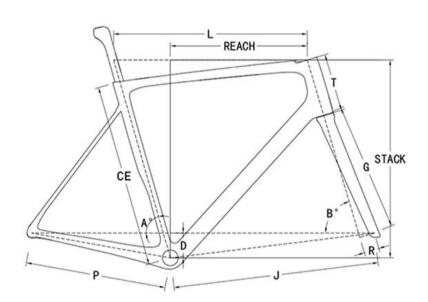


BLIZE XXE

Electro Plating (Extra cost 900USD)



SIZE CHOICES



	GEOMETRY											
SIZE	CE	L	A[°]	B[°]	Р	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

SIZE RECOMMENDATION							
XS:155-164cm	S:161-170cm	M:167-176cm	L:173-183cm	XL:180-190cm			

 $[\]cdot$ If your height between both two sizes,please contact professional and ask for advice. $\cdot \text{We suggest that you take a bike-fitting before selecting a size.}$

PRODUCT DETAIL

FRAME:

·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

SEATPOST:

·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

HANDIFBARS:

·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

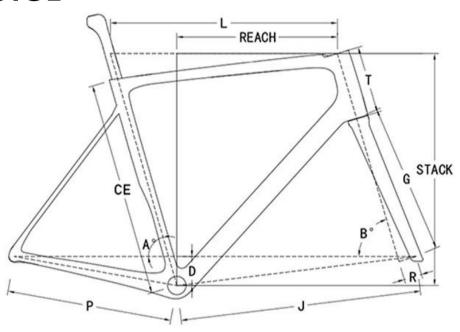
Electro Plating,Red



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SIZE CHOICE



	GEOMETRY											
SIZE	CE	L	A[°]	B[°]	Р	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

SIZE RECOMMENDATION							
XS:155-164cm	S:161-170cm	M:167-176cm	L:173-183cm	XL:180-190cm	XXL:185-195cm		

 $[\]cdot \ \text{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



—STEMBARS

XXE Stembars

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

·MATERIAL: CARBON FIBRE (TOARY T800)

·WEIGHT:330g (SIZE 400-100)

·ANGLE:-6°

·RAECH:75mm

·DROP:130mn

·BOLT TORQUE:6Nm

·OFFSET RING:5mm*10





Comes standard with the BLIZE series

XXE Stembars Ultralight

·MATERIAL: CARBON FIBRE (TOARY T1100)

·WEIGHT:240g (SIZE 400-100)

·ANGLE:-6°

·RAECH:75mm

·DROP:130mn

·BOLT TORQUE:6Nm

·OFFSET RING:5mm*10

PRICE: USD 380\$



—TRATHLON FLAME

EVO Series Triathlon Frame

The EVO XXE Gen2 coming soon

Expected retail price around: 5380usd







WHEEL SET

ELILSE



	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\$				





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\$

V0.40					
	X8	60			
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		120Osi		
Tubeless support	Yes		Yes		
Price	549\$	2199\$	2199\$		



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 chaining, 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.

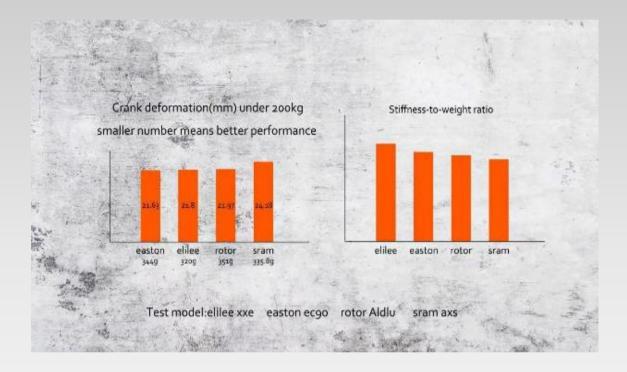
Many users who are afraid to purchase carbon fiber cranks due to concerns about abnormal noise can rest assured to make a purchase.





STIFFNESS

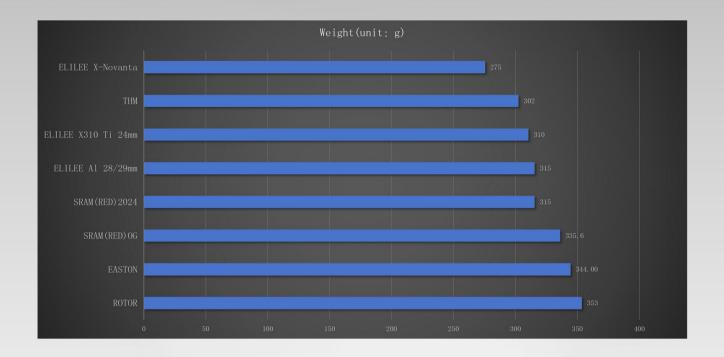
Elilee specially purchased three popular cranks on the market to test and compare them and assist in developing cranks. And in the destruction test, it achieved an amazing result of 420kg, and many mountain cranks only reached 350-360kg.

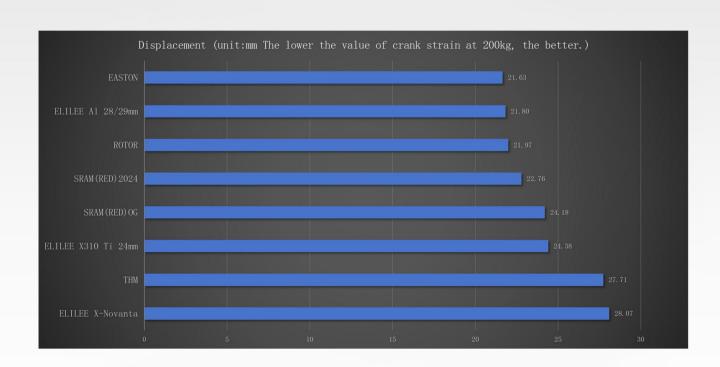


The fatigue test passed the European Standard ISO4210:2015 Disc Fatigue Test Standard (1800N 45° 100000 times of pressing)Scan the official two-dimensional code of sgs for details. (QR code is valid for one year)

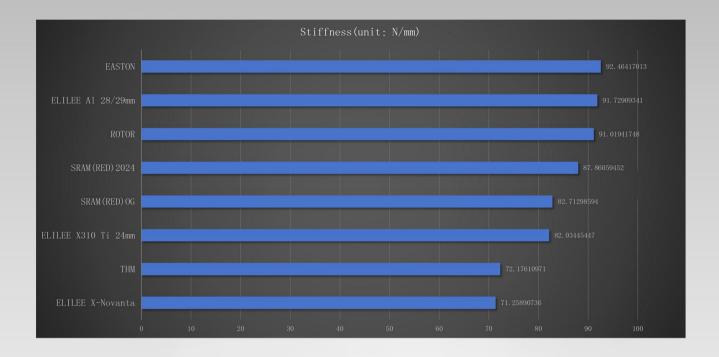


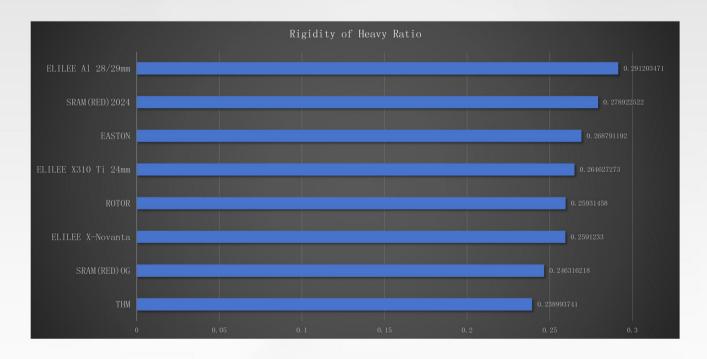
Crank Detail Parameters





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: **410\$**

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.

11 × 310

X-movanta

X-Novanta

SPINDLE:dub/30mm CARBON SPINDLE

SIZE: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
Elilee EK01	coming soon	coming soon	coming soon

X310-24mm	PRICE	WEIGHT	SPIDER
XCADEY	700\$	420g	4/5 bolts
Elilee EK01	coming soon	coming soon	coming soon
SRM	2250\$	410g	4 bolts









POWER METER SET

X310-XC-MTB	PRICE	WEIGHT	SPIDER
XCADEY	630\$	430g	4/5 bolts
Elilee EK01	coming soon	coming soon	coming soon

X-Novanta	PRICE	WEIGHT	SPIDER
XCADEY	1040\$	390g	4/5 bolts
Elilee EK01	coming soon	coming soon	coming soon
SRM	2580\$	380g	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: CARBON FIBRE

BOLTS:4/5 WEIGHT:32g PRICE: **170\$**





-PRICE LIST

RETAIL PRICE LIST



ITEM	SERIES	MODEL	PRICE
FRAME SET	BLIZE	XXE Edition	2580\$
		Standard	1820\$
	EVO	XXE Gen2	5380\$
	CTELAD A DC	Standard	280\$
	STEMBARS	Ultralight	380\$
		DUB	340\$
	X310	24mm	410\$
		XC-MTB	340\$
CDANIK CET	X-Novanta	30mm/DUB	750\$
CRANK SET	X-Trecento	Unpublished	-
	Spider	Aluminium 4/5-bolts	50\$
		Carbon 4/5-bolts	170\$
		DA9200 Edition	100\$
	X series	X46	1699\$
		X58	1699\$
		X76	999\$
	E series	E33	699\$
WHEEL SET		E44	699\$
		E50	499\$
	Disc	X860(Front)	549\$
		X860	2199\$
		X1060	1499\$
		X1200	999\$

