

ORBEA



ORCA AERO M21E TEAM-D.

AVAILABLE IN THESE COLORS:



BLACK (MATTE-GLOSS)



SILVER-BRIGHT RED (GLOSS) /
/ CARBON (MATTE)



SENSATION BLUE (MATTE) /
BLACK (GLOSS)

SPECIFICATIONS AND OPTIONS

FRAME	Orbea Orca Aero carbon OMR disc, monocoque construction, tapered 1-1/8" - 1,5", BB 386, powermeter compatible, Thru Axle 12mm x 142mm rear, thread M12x P1.5, internal cable routing, EC/DC compatible.
FORK	Orca Aero carbon OMR disc fork, full carbon steerer, tapered 1-1/8" - 1,5", carbon dropouts Thru axle 12mm x 100mm, thread M12xP1.5
CRANKSET	SRAM Force Dub 35x48t SRAM Force Dub 33x46t
HEADSET	FSA 1-1/8 - 1-1/2" Integrated Carbon Cup ACB Bearings
HANDLEBAR	OC2 Road, reach 80mm, drop 125mm OC2 Road Carbon, reach 80mm, drop 125mm Vision Metron 5D Compact
STEM	OC2 Road -8°
SHIFTERS	SRAM Force eTap AXS
BRAKES	SRAM Force eTap AXS
CASSETTE	SRAM XG-1270 10-28t 12-Speed
REAR DERAILLEUR	SRAM Force eTAP
FRONT DERAILLEUR	SRAM Force eTAP
CHAIN	SRAM Force 12-Speed
WHEELS	Vision 40 SC Disc Carbon TLR CL DT Swiss ARC 1400 Dicut DB 48 Carbon CL TL Mavic Ksyrium Pro Carbon DB CL/UST + Yksion PRO 25C
TYRES	Hutchinson Fusion 5 All Season TLR 700x28
PEDALS	N/A
SEATPOST	Orbea Aero OMR
SADDLE	Prologo Dimension T4.0 size 143 mm Prologo Scratch-2 Tirox size 143mm Black Selle Italia SLR Kit Carbonio Black
BATTERY	SRAM eTap Powerpack
HANDLEBAR PLUGS	Orbea Anti-Slippery/Shock Proof
FRONT HUB	Orbea Road 12x100mm, thread M12xP1.5
REAR HUB	Orbea Road 12x142mm, thread M12xP1.5
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GEOMETRY

SIZE	47	49	51	53	55	57	60
1 - SEAT_TUBE	450	465	490	515	535	555	580
2 - TOP_TUBE	509	521	534	547	559	575	588
3 - HEAD_TUBE	100	108	124	144	163	181	208
4 - CHAIN_STAY				408			
5 - BB_HEIGHT	269,5	269,5	269,5	271,5	271,5	271,5	271,5
6 - BB_DROP	72	72	72	70	70	70	70
7 - WHEELBASE	970	974	978	980	991	1000	1014
8 - HEAD_ANGLE	71°	71.5°	72.2°	72.8°	73°	73.2°	73.2°
9 - SEAT_ANGLE	74.5°	74°	73.7°	73.5°	73.5°	73.2°	73.2°
10 - STANDOVER	464,9	478,5	499,2	516,1	540	558,2	582,6
11 - REACH	370	375	380	385	391	398	404
12 - STACK	501	510	528	548	567	585	611
13 - FORK_LENGTH				370			
14 - OFFSET	48	48	48	43	43	43	43
15 - WHEEL_SIZE				683			

ERGONOMICS

SIZE	CRANK	STEM	HANDLEBAR
47	170	90	400
49	170	100	400
51	170	100	420
53	170	110	420
55	172	110	420
57	172	110	440
60	175	120	440

* The handlebar size is centre-centre

