



ORCA AERO MIOILTD 2023.

AVAILABLE IN THESE COLORS:



WINE RED CARBON VIEW (GLOSS) - CARBON RAW (MATT)



SILVERGREEN (GLOSS) - BLACK (MATT)



BOREALIS BLUE - CARBON RAW (GLOSS)



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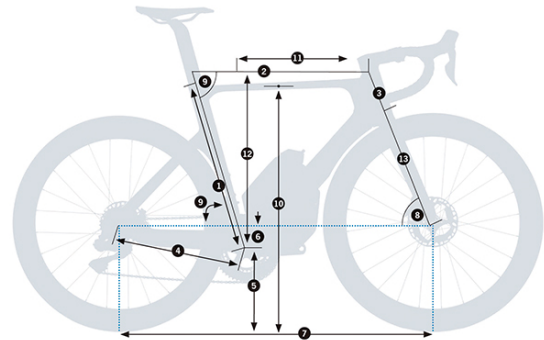
WNT

SPECIFICATIONS AND OPTIONS

FRAME	Orbea Orca Aero Carbon OMX disc, monocoque construction, HS 1,5", BB 386, powermeter compatible, Thru Axle 12mm x 142mm rear, thread M12x2 P1, Speed release compatible, internal cable routing, EC/DC compatible.
FORK	Orbea Orca Aero OMX ICR, full carbon, 1-1/8" - 1,5" tapered head tube compatible, Thru axle 12x100mm, thread M12x2 P1, Speed release compatible dropout.
CRANKSET	Shimano Dura-Ace R9200 36x52t Shimano Dura-Ace R9200 36x52t Powermeter
HEADSET	FSA 1-1/2" Integrated Aluminium Cup
HANDLEBAR	OC Road Aero RA11 Carbon, Reach 80, Drop 125
STEM	OC Road Performance RP10, -8°
SHIFTERS	Shimano R9270
BRAKES	Shimano R9270 Hydraulic Disc
CASSETTE	Shimano Dura-Ace R9200 11-30t 12-Speed Shimano Dura-Ace R9200 11-34t 12-Speed
REAR DERAILLEUR	Shimano Dura-Ace Di2 R9250
FRONT DERAILLEUR	Shimano Dura-Ace Di2 R9250
CHAIN	Shimano CN-9100
WHEELS	Shimano R9270 C50 Disc Carbon TL CL Vision 40 SC Disc Carbon TLR CL
TYRES	Vittoria Corsa Competition G2.0 TLR 700x25c Vittoria Corsa Competition G2.0 TLR 700x28c Vittoria Corsa Control Competition G2.0 TLR 700x30c
SEATPOST	Orbea Orca Aero OMX, SB0/25, w/Micro tilt adjustment
SADDLE	Prologo Dimension T4.0 size143 mm Prologo Scratch-M5 Pas T2.0 size 140mm Selle Italia SLR Boost SuperFlow L Carbon Rail Ø7x9 mm
HANDLEBAR PLUGS	Orbea Anti-Slippery/Shock Proof
FRONT WHEEL AXLE	Orbea Thru Axle 12x100mm M12x2 P1 Lite Mavic Speed Release 12x100mm M12x2P1.0
REAR WHEEL AXLE	Orbea Thru Axle 12x142mm M12x2 P1 Lite Mavic Speed Release 12x142mm M12x2P1.0
BRAKES CONFIGURATION	
HYDRATION	OC Aero Bottle + Cage RA10
STORAGE	OC Aero Toolbox TB-01

GOMETRY

SIZE	47	49	51	53	55	57	60
1 - SEAT_TUBE	459	474	499	524	544	564	589
2 - TOP_TUBE	507,6	520,8	532,9	545,5	557,5	573,1	587
3 - HEAD_TUBE	93,1	100,8	117,2	134,9	155,2	173,2	200,4
4 - CHAIN_STAY				408			
5 - BB_HEIGHT_25_622	260	260	260	262	262	262	262
6 - BB_HEIGHT_28_622	263	263	263	265	265	265	265
7 - BB_DROP	76	76	76	74	74	74	74
8 - WHEELBASE	966,2	971	974,8	976,1	986,4	996,9	1010,8
9 - HEAD_ANGLE	71°	71.5°	72.2°	72.8°	73°	73.2°	73.2°
10 - SEAT_ANGLE	74.5°	74°	73.7°	73.5°	73.5°	73.2°	73.2°
11 - STANDOVER_25_622	717	728,5	750,1	775	794	811,6	835,8
12 - STANDOVER_28_622	720	731,5	753,1	778	797	814,6	838,8
13 - REACH	370	376	380	385	391	398	404
14 - STACK	496	505	523	542	562	580	606
15 - FORK_LENGTH				370			
16 - TRAIL_25_622	64,9	61,8	57,5	59	57,8	56,5	56,5
17 - TRAIL_28_622	66	62,8	58,4	59,9	58,7	57,4	57,4



ERGONOMICS

SIZE	CRANK	STEM	HANDLEBAR
47	170	80	360
49	170	90	380
51	170	90	380
53	170	100	400
55	172	100	400
57	172	110	420
60	175	120	420

* The handlebar size is centre-centre