



ORCA M20iLTD 2023.

AVAILABLE IN THESE COLORS:

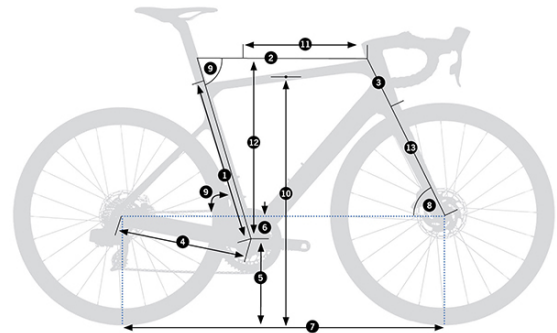


SPECIFICATIONS AND OPTIONS

FRAME	Orbea Orca carbon OMX Disc, monocoque construction, HS 1,5", BB 386mm, powermeter compatible, Rear Thru Axle 12x142mm, thread M12x2 P1, internal cable routing, EC/DC compatible, OMX specific seat tube.
FORK	Orbea Orca OMX ICR fork 2020, full carbon, 1-1/8" - 1,5" tapered head tube compatible, Thru axle 12x100mm, thread M12x2 P1, Speed release compatible dropout.
CRANKSET	Shimano Ultegra R8100 34x50t Shimano Ultegra R8100 36x52t Shimano Ultegra R8100 34x50T with left side 4iiii Powermeter Shimano Ultegra R8100 36x52T with left side 4iiii Powermeter
HEADSET	Acros Alloy 1-1/2" Internal Cable Routing, Stainless Steel Bearing
HANDLEBAR	OC Road Performance RP10 Carbon, Reach 80, Drop 125 OC Road Aero RA11 Carbon, Reach 80, Drop 125
STEM	OC Road Performance RP10, -8°
SHIFTERS	Shimano ST-8170
BRAKES	Shimano R8170 Hydraulic Disc
CASSETTE	Shimano Ultegra R8100 11-30t 12-Speed Shimano Ultegra R8100 11-34t 12-Speed
REAR DERAILLEUR	Shimano Ultegra Di2 R8150
FRONT DERAILLEUR	Shimano Ultegra Di2 R8150
CHAIN	Shimano M8100
WHEELS	Vision 40 SC Disc Carbon TLR CL Vision 55 SC Disc Carbon TLR CL Shimano R9250 C50 Disc Carbon TL CL
TYRES	Vittoria Rubino Pro IV G2.0 700x25c Vittoria Corsa Competition G2.0 TLR 700x28c Vittoria Corsa Control Competition G2.0 TLR 700x30c
SEATPOST	Orbea Orca OMX, SB0/25, w/Micro tilt adjustment
SADDLE	Selle Italia SLR Boost SuperFlow L Manganese Rail Prologo Scratch-M5 Pas T2.0 size 140mm Selle Italia SLR Boost SuperFlow L Carbon Rail Ø7x9 mm
HANDLEBAR PLUGS	Lyzard DSP 2.5mm
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	

GOMETRY

SIZE	47	49	51	53	55	57	60
1 - SEAT_TUBE	440	460	480	500	520	540	570
2 - TOP_TUBE	510	523	536	549	560	576	590
3 - HEAD_TUBE	105,6	113,2	129,6	147,9	168	186,2	213,3
4 - CHAIN_STAY	408						
5 - BB_HEIGHT	267	267	267	269	269	269	269
6 - BB_DROP	72	72	72	70	70	70	70
7 - WHEELBASE	972	976	980	981	991	1002	1016
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	728	741	760	780	801	819	847
11 - REACH	370	376	380	385	391	398	404
12 - STACK	506	515	533	552	572	590	616
13 - FORK_LENGTH	370						
14 - OFFSET	48	48	48	43	43	43	43
15 - TRAIL	66	63	58	59	58	57	57



ERGONOMICS

SIZE	CRANK	STEM	HANDLEBAR
47	170	80	380
49	170	90	400
51	170	90	400
53	170	100	420
55	172	100	420
57	172	110	440
60	175	120	440

* The handlebar size is centre-centre