



ORCA M20.

AVAILABLE IN THESE COLORS:



BLUE CARBON VIEW - TITAN
(GLOSS MATT)



METALLIC ELECTRIC ORANGE
(GLOSS)- BLACK (MATTE)



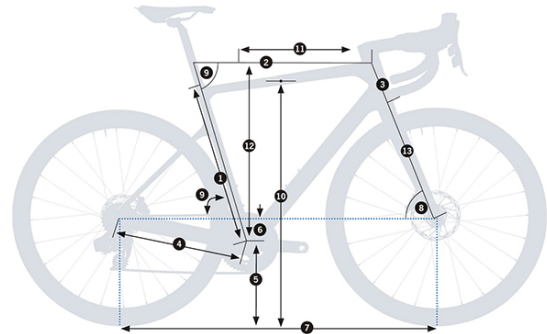
WHITE - IRIS (GLOSS)

SPECIFICATIONS AND OPTIONS

FRAME	Orbea Orca carbon OMR Disc, monocoque construction, HS 1,5", BB 386mm, powermeter compatible, Rear Thru Axle 12x142mm, thread M12x2 P1, Speed release compatible dropout, Internal Cable Routing, EC/DC compatible
FORK	Orbea carbon fork 2021, aluminum steerer, 1-1/8" head tube
CRANKSET	Shimano Ultegra R8000 34x50t Shimano Ultegra R8000 36x52t Shimano Ultegra R8000 39x53t Shimano Ultegra R8000 34x50T with left side 4iiii Powermeter Shimano Ultegra R8000 36x52T with left side 4iiii Powermeter Shimano Ultegra R8000 39x53T with left side 4iiii Powermeter
	FSA Powerbox Alloy 34x50t FSA Powerbox Alloy 36x52t
HEADSET	Acros Alloy 1-1/2" Internal Cable Routing
HANDLEBAR	OC RP30-R Road Performance Riser, Reach 70, Drop 125, Rise 15, w/Di2 hole OC RP30 Road Performance, Reach 80, Drop 125, w/Di2 hole
STEM	OC RP21 Road Performance ICR, -6°, IFC01 Computer mount interface
SHIFTERS	Shimano ST-8020
BRAKES	Shimano R8070 Hydraulic Disc
CASSETTE	Shimano 105 R7000 11-30t 11-Speed Shimano 105 R7000 11-32t 11-Speed
REAR DERAILEUR	Shimano Ultegra R8000 GS
FRONT DERAILEUR	Shimano Ultegra R8000
CHAIN	KMC X11-EL
WHEELS	Orbea wheel: Ready 19 with 12mm E-Thru hubset Shimano RS470 28H FULCRUM Racing 600 DB FULCRUM Racing 400 DB Vision 40 SC Disc Carbon TLR CL + Rubino IV G2.0 TLR 700x28c
TYRES	Vittoria Zafiro V Rigid bead 700x28c Vittoria Rubino IV G2.0 TLR 700x25c Vittoria Rubino IV G2.0 TLR 700x28c
SEATPOST	OC2 Carbon 27.2 Offset 20
SADDLE	Fizik Aliante R5
HANDLEBAR PLUGS	Orbea Eva
FRONT WHEEL AXLE	Orbea Thru Axle 12x100mm M12x2 P1 Solid
REAR WHEEL AXLE	Orbea Thru Axle 12x142mm M12x2 P1 Solid
KIT TUBELESS	

GEOMETRY

SIZE	47	49	51	53	55	57	60
1 - SEAT_TUBE	440	460	480	500	520	540	570
2 - TOP_TUBE	510	523	535	548	560	576	590
3 - HEAD_TUBE	105	113	130	148	168	186	213
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	735	747	766	787	807	825	851
11 - REACH	367	372	377	382	388	395	401
12 - STACK	513	522	540	559	579	597	623
13 - FORK_LENGTH				370			
14 - OFFSET	48	48	48	43	43	43	43



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

