



## ORCA M30.

### AVAILABLE IN THESE COLORS:



RAW CARBON- TITANIUM  
(GLOSS)



METALLIC ELECTRIC ORANGE  
(GLOSS)- BLACK (MATTE)



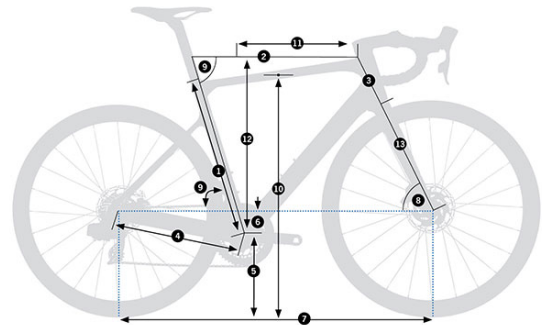
WHITE- IRIS (GLOSS)

## SPECIFICATIONS AND OPTIONS

<b>FRAME</b>	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
<b>FORK</b>	Orbea carbon fork 2021, aluminum steerer, 1-1/8" head tube
<b>CRANKSET</b>	Shimano 105 R7000 34x50t Shimano 105 R7000 39x53t FSA Powerbox Alloy 34x50t FSA Powerbox Alloy 36x52t
<b>HEADSET</b>	Acros Alloy 1-1/2" Internal Cable Routing
<b>HANDLEBAR</b>	OC1 Road, riser 15mm, reach 70mm, drop 125mm OC1 Road, reach 80mm, drop 125mm
<b>STEM</b>	OC1 31.8mm interface -6°
<b>SHIFTERS</b>	Shimano ST-7020
<b>BRAKES</b>	Shimano R7070 Hydraulic Disc
<b>CASSETTE</b>	Shimano 105 R7000 11-30t 11-Speed Shimano 105 R7000 11-32t 11-Speed
<b>REAR DERAILLEUR</b>	Shimano 105 R7000 GS
<b>FRONT DERAILLEUR</b>	Shimano 105 R7000
<b>CHAIN</b>	KMC X11-EL
<b>WHEELS</b>	Orbea wheel: Ready 19 with 12mm E-Thru hubset Shimano RS470 28H Vision 40 SC Disc CB TLR CL + Vittoria Rubino IV TLR 700x28c FULCRUM Racing 800 DB FULCRUM Racing 700 DB
<b>TYRES</b>	Vittoria Zafiro V Rigid bead 700x28c Vittoria Rubino IV G2.0 TLR 700x25c Vittoria Rubino IV G2.0 TLR 700x28c
<b>SEATPOST</b>	OC2 Carbon 27.2 Offset 20 OC1 Carbon 27.2 Offset 0
<b>SADDLE</b>	Selle Royal Seta RS Prologo Dimension T4.0 size 143 mm Prologo Scratch-M5 Pas T2.0 size 140mm Selle Italia SLR Boost SuperFlow L Manganese Rail
<b>HANDLEBAR PLUGS</b>	Orbea Eva
<b>FRONT WHEEL AXLE</b>	Orbea Thru Axle 12x100mm M12x2 P1 Solid
<b>REAR WHEEL AXLE</b>	Orbea Thru Axle 12x142mm M12x2 P1 Solid
<b>KIT TUBELESS</b>	Orbea Kit (2 x 44mm brass valve + 10m x rim tape)

## GEOMETRY

SIZE	47	49	51	53	55	57	60
<b>1 - SEAT_TUBE</b>	440	460	480	500	520	540	570
<b>2 - TOP_TUBE</b>	510	523	535	548	560	576	590
<b>3 - HEAD_TUBE</b>	105	113	130	148	168	186	213
<b>4 - CHAIN_STAY</b>				408			
<b>5 - BB_HEIGHT</b>	267	267	267	269	269	269	269
<b>6 - BB_DROP</b>	72	72	72	70	70	70	70
<b>7 - WHEELBASE</b>	972	976	980	981	991	1002	1016
<b>8 - HEAD_ANGLE</b>	71°	71.5°	72.2°	72.8°	73°	73.2°	73.2°
<b>9 - SEAT_ANGLE</b>	74.5°	74°	73.7°	73.5°	73.5°	73.2°	73.2°
<b>10 - STANDOVER</b>	735	747	766	787	807	825	851
<b>11 - REACH</b>	367	372	377	382	388	395	401
<b>12 - STACK</b>	513	522	540	559	579	597	623
<b>13 - FORK_LENGTH</b>				370			
<b>14 - OFFSET</b>	48	48	48	43	43	43	43



## 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