

**ORBEA**



## ORCA M20 19.

AVAILABLE IN THESE COLORS:



GREEN-BLUE (MATTE)



GRAPHITE-BLACK (MATTE)



RED (MATTE) / BLACK  
(GLOSS)

## SPECIFICATIONS AND OPTIONS

<b>FRAME</b>	Orbea Orca carbon OME, monocoque,tapered 1-1/8" - 1,5", PF 86mm, powermeter compatible, brake internal cable routing, EC/DC compatible, 130mm rear spacing, 27,2mm seat tube.
<b>FORK</b>	Orca OME carbon fork, full carbon steerer, tapered 1-1/8" - 1,5", carbon dropouts
<b>CRANKSET</b>	Shimano Ultegra R8000 34x50t FSA Gossamer Pro 32x48t Shimano Ultegra R8000 39x53t
<b>HEADSET</b>	FSA 1-1/8 - 1-1/2" Integrated Aluminium Cup ACB Bearings
<b>HANDLEBAR</b>	FSA Gossamer Compact
<b>STEM</b>	Orbea OC-II
<b>SHIFTERS</b>	Shimano Ultegra R8000
<b>BRAKES</b>	Shimano Ultegra R8000
<b>CASSETTE</b>	Shimano 105 R7000 11-28t 11-Speed Shimano 105 R7000 11-30t 11-Speed Shimano 105 R7000 11-32 11-Speed (RD GS)
<b>REAR DERAILLEUR</b>	Shimano Ultegra R8000 GS
<b>FRONT DERAILLEUR</b>	Shimano Ultegra R8000
<b>CHAIN</b>	Fsa Team Issue
<b>WHEELS</b>	Mavic Aksium
<b>TYRES</b>	Vittoria Rubino Foldable 700x25 60TPI G+
<b>PEDALS</b>	N/A
<b>SEATPOST</b>	Orbea OC-II Carbon 27.2x350mm
<b>SADDLE</b>	Selle Royal Seta RS
<b>HANDLEBAR PLUGS</b>	Velo Eva
<b>REAR BRAKE</b>	Shimano Ultegra R8000
--	Left Road

## 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>	507	522	535	550	561	575	591
<b>3 - HEAD_TUBE</b>	110	125	140	155	175	195	220
<b>4 - CHAIN_STAY</b>	408						
<b>5 - BB_HEIGHT</b>	269.5						
<b>6 - BB_DROP</b>	72	72	72	70	70	70	70
<b>7 - WHEELBASE</b>	972	977	983	983	991	1001	1015
<b>8 - HEAD_ANGLE</b>	71	71.5	72	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>	738.5	755.59	773.35	793.2	812.79	831.48	857.84
<b>11 - REACH</b>	367	370	375	382	387	393	402
<b>12 - STACK</b>	515	530	547	564	584	603	627
<b>13 - FORK_LENGTH</b>	375						
<b>14 - OFFSET</b>	50mm	50mm	50mm	43mm	43mm	43mm	43mm

## 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

