

**ORBEA**



## ORCA M21TEAM-D 20.

AVAILABLE IN THESE COLORS:



BLACK (MATTE-GLOSS)



BLUE BONDI (GLOSS)

## SPECIFICATIONS AND OPTIONS

<b>FRAME</b>	Orbea Orca OMR Disc carbon 2020, monocoque construction, tapered 1-1/8" - 1,5", BB 386, powermeter compatible, thru axle 12mm x 142mm rear, thread M12x P1.5, internal cable routing, EC/DC compatible, SP 27,2mm.
<b>FORK</b>	Orbea Orca OMR Disc carbon fork 2020, full carbon steerer, tapered 1-1/8" - 1,5", carbon dropouts, thru axle 12 x 100mm, thread M12xP1.5
<b>CRANKSET</b>	SRAM Force Dub 35x48t
<b>HEADSET</b>	FSA 1-1/8 - 1-1/2" Integrated Carbon Cup ACB Bearings
<b>HANDLEBAR</b>	FSA Energy Compact
<b>STEM</b>	FSA Energy
<b>SHIFTERS</b>	SRAM Force eTap AXS
<b>BRAKES</b>	SRAM Force eTap AXS
<b>CASSETTE</b>	SRAM XG-1270 10-28t 12-Speed
<b>REAR DERAILLEUR</b>	SRAM Force eTAP
<b>FRONT DERAILLEUR</b>	SRAM Force eTAP
<b>CHAIN</b>	SRAM Force 12-Speed
<b>WHEELS</b>	FULCRUM Racing 400 DB
<b>TYRES</b>	Hutchinson Fusion 5 All Season TLR 700x25
<b>PEDALS</b>	N/A
<b>SEATPOST</b>	OC2 27.2 Offset 20
<b>SADDLE</b>	Hard Black Scratch-2 Tirox size 143 mm
<b>BATTERY</b>	SRAM eTap Powerpack
<b>HANDLEBAR PLUGS</b>	Orbea Anti-Slippery/Shock Proof
<b>FRONT HUB</b>	Orbea Road 12x100mm, thread M12xP1.5
<b>REAR HUB</b>	Orbea Road 12x142mm, thread M12xP1.5
--	

## 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	522	536	548.5	560	576	590
<b>3 - HEAD_TUBE</b>	104	111	130	148	168	186	213
<b>4 - CHAIN_STAY</b>				414			
<b>5 - BB_HEIGHT</b>	269.5	269.5	269.5	271.5	271.5	271.5	271.5
<b>6 - BB_DROP</b>	72	72	72	70	70	70	70
<b>7 - WHEELBASE</b>	972	975	980	981	991	1002	1027
<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>	729	742	758	780	800	817	844
<b>11 - REACH</b>	370	375	380	385	391	398	404
<b>12 - STACK</b>	506	515	533	552	572	590	616
<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

