

ORBEA



ORCA MIOILTD-D.

AVAILABLE IN THESE COLORS:



BLACK (MATTE)



MET. JADE GREEN (GLOSS) / GREY - BRIGHT RED (MATTE)
BLACK (MATTE)



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	steerer, tapered 1-1/8" - 1,5", carbon dropouts, Thru axle 12x100mm, thread M12x2 P1
CRANKSET	Shimano Dura-Ace 9100 34x50t Shimano Dura-Ace 9100 39x53t
	FSA Powerbox Alloy 34x50t
HEADSET	Acros Alloy 1-1/2" Internal Cable Routing
HANDLEBAR	OC2 Road Carbon, reach 80mm, drop 125mm OC2 Road, reach 80mm, drop 125mm
STEM	Orbea ICR -8°
SHIFTERS	Shimano R9170
BRAKES	Shimano R9170 Hydraulic Disc
CASSETTE	Shimano Dura-Ace 9100 11-28t 11-Speed Shimano Dura-Ace 9100 11-25t 11-Speed Shimano Dura-Ace 9100 11-30t 11-Speed
REAR DERAILLEUR	Shimano Dura-Ace 9150 Di2
FRONT DERAILLEUR	Shimano Dura-Ace 9150 Di2
CHAIN	Shimano HG 901
WHEELS	Mavic Ksyrium Pro Carbon Disc UST CL Vision Metron 40 SC DB Carbon Clincher/CL/TLR
TYRES	Mavic Yksion Pro 700x25
PEDALS	N/A
SEATPOST	Orbea Orca OMX SB0-25mm
SADDLE	Selle Italia SLR Boost SuperFlow L Carbon Ceramic Rail Ø7 x 9 mm Prologo Scratch-2 Tirox size 143mm Black Selle Italia SLR Kit Carbonio Black
HANDLEBAR PLUGS	Orbea Anti-Slippery/Shock Proof
FRONT HUB	Mavic Speed Release 12x100mm M12x2 P1
REAR HUB	Mavic Speed Release 12x142mm M12x2 P1

GEOMETRY

SIZE	47	49	51	53	55	57	60
1 - SEAT_TUBE	440	460	480	500	520	540	570
2 - TOP_TUBE	510,45	523,24	535,84	548,51	560,43	576,13	589,97
3 - HEAD_TUBE	105,6	113,2	129,6	147,9	168	186,2	213,3
4 - CHAIN_STAY				408			
5 - BB_HEIGHT	264	264	264	266	266	266	266
6 - BB_DROP	72	72	72	70	70	70	70
7 - WHEELBASE	971,9	976	980	981,17	991,39	1001,86	1015,7
8 - HEAD_ANGLE	71°	71,5°	72,20°	72,80°	73,00°	73,20°	73,20°
9 - SEAT_ANGLE	74,5°	74°	73,7°	73,5°	73,5°	73,2°	73,2°
10 - STANDOVER	726,48	739,84	758,48	778,84	799,12	817,55	845,06
11 - REACH	370,08	375,56	380	385	391,02	398	404
12 - STACK	506,06	515	533	552	571,92	590	616
13 - FORK_LENGTH				370			
14 - OFFSET	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

