



ORCA AERO M20I LTD.

AVAILABLE IN THESE COLORS:



WINE RED CARBON VIEW
(GLOSS) - CARBON RAW
(MATT)



SILVERGREEN (GLOSS) -
BLACK (MATT)



BOREALIS BLUE - CARBON
RAW (GLOSS)



EUSKADI



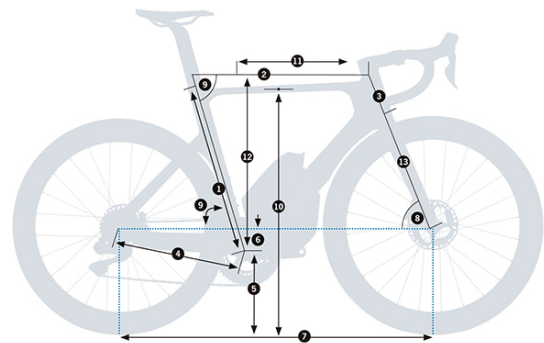
WNT

SPECIFICATIONS AND OPTIONS

| | |
|-------------------------|--|
| FRAME | Orbea Orca Aero Carbon OMX disc, monocoque construction, HS 1,5", BB 386, powermeter compatible, Thru Axle 12mm x 142mm rear, thread M12x2 P1, Speed release compatible, internal cable routing, EC/DC compatible. |
| FORK | Orbea Orca Aero OMX ICR, full carbon, 1-1/8" - 1,5" tapered head tube compatible, Thru axle 12x100mm, thread M12x2 P1, Speed release compatible dropout. |
| CRANKSET | Shimano Ultegra R8100 36x52t |
| | Shimano Ultegra R8100 34x50t with left side 4iiii Powermeter |
| | Shimano Ultegra R8100 36x52t with left side 4iiii Powermeter |
| | FSA Powerbox Alloy 34x50t |
| | FSA Powerbox Alloy 36x52t |
| | FSA Powerbox Carbon 34x50t |
| | FSA Powerbox Carbon 36x52t |
| | Shimano Ultegra R8100 34x50t |
| HEADSET | FSA 1-1/2" Integrated Aluminium Cup |
| HANDLEBAR | OC RA10 Road Aero Carbon, Reach 80, Drop 125, Flare 5, w/Di2 hole |
| STEM | OC RP10 Road Performance ICR, -8°, IFC02 Computer mount interface |
| SHIFTERS | Shimano ST-8170 |
| BRAKES | Shimano R8170 Hydraulic Disc |
| CASSETTE | Shimano Ultegra R8100 11-30t 12-Speed |
| REAR DERAILEUR | Shimano Ultegra Di2 R8150 |
| FRONT DERAILEUR | Shimano Ultegra Di2 R8150 |
| CHAIN | Shimano M8100 |
| WHEELS | Vision 40 SC Disc Carbon TLR CL |
| | FULCRUM Speed 40 DB Carbon |
| | Vision 55 SC Disc Carbon TLR CL |
| | Shimano R9270 C50 Disc Carbon TL CL |
| TYRES | Vittoria Rubino Pro IV G2.0 700x25c |
| | Vittoria Corsa Competition G2.0 TLR 700x25c |
| SEATPOST | Orbea Orca Aero OMX, SB0/25, w/Micro tilt adjustment |
| SADDLE | Prologo Dimension T4.0 size 143 mm |
| | Prologo Scratch-M5 Pas T2.0 size 140mm |
| | Fizik Argo Vento R5 size 140mm |
| | Selle Italia SLR Boost SuperFlow L Manganese Rail |
| | Selle Italia SLR Boost SuperFlow L Carbon Ceramic Rail oval |
| HANDLEBAR PLUGS | Orbea Anti-Slippery/Shock Proof |
| FRONT WHEEL AXLE | Orbea Thru Axle 12x100mm M12x2 P1 Lite |
| REAR WHEEL AXLE | Orbea Thru Axle 12x142mm M12x2 P1 Lite |
| HYDRATION | Orbea Aero Bottle and Bottle cage Set |
| STORAGE | Aero Accessory Container |

GOMETRY

| SIZE | 47 | 49 | 51 | 53 | 55 | 57 | 60 |
|------------------------------|-------|-------|-------|-------|-------|-------|--------|
| 1 - SEAT_TUBE | 459 | 474 | 499 | 524 | 544 | 564 | 589 |
| 2 - TOP_TUBE | 507,6 | 520,8 | 532,9 | 545,5 | 557,5 | 573,1 | 587 |
| 3 - HEAD_TUBE | 93,1 | 100,8 | 117,2 | 134,9 | 155,2 | 173,2 | 200,4 |
| 4 - CHAIN_STAY | | | | 408 | | | |
| 5 - BB_HEIGHT_25_622 | 260 | 260 | 260 | 262 | 262 | 262 | 262 |
| 6 - BB_HEIGHT_28_622 | 263 | 263 | 263 | 265 | 265 | 265 | 265 |
| 7 - BB_DROP | 76 | 76 | 76 | 74 | 74 | 74 | 74 |
| 8 - WHEELBASE | 966,2 | 971 | 974,8 | 976,1 | 986,4 | 996,9 | 1010,8 |
| 9 - HEAD_ANGLE | 71° | 71.5° | 72.2° | 72.8° | 73° | 73.2° | 73.2° |
| 10 - SEAT_ANGLE | 74.5° | 74° | 73.7° | 73.5° | 73.5° | 73.2° | 73.2° |
| 11 - STANDOVER_25_622 | 717 | 728,5 | 750,1 | 775 | 794 | 811,6 | 835,8 |
| 12 - STANDOVER_28_622 | 720 | 731,5 | 753,1 | 778 | 797 | 814,6 | 838,8 |
| 13 - REACH | 370 | 376 | 380 | 385 | 391 | 398 | 404 |
| 14 - STACK | 496 | 505 | 523 | 542 | 562 | 580 | 606 |
| 15 - FORK_LENGTH | | | | 370 | | | |
| 16 - TRAIL_25_622 | 64,9 | 61,8 | 57,5 | 59 | 57,8 | 56,5 | 56,5 |
| 17 - TRAIL_28_622 | 66 | 62,8 | 58,4 | 59,9 | 58,7 | 57,4 | 57,4 |



ERGONOMICS

| SIZE | CRANK | STEM | HANDLEBAR |
|------|-------|------|-----------|
| 47 | 170 | 80 | 360 |
| 49 | 170 | 90 | 380 |
| 51 | 170 | 90 | 380 |
| 53 | 170 | 100 | 400 |
| 55 | 172 | 100 | 400 |
| 57 | 172 | 110 | 420 |
| 60 | 175 | 120 | 420 |

* The handlebar size is centre-centre