



# VIBE H30 20MPH 2023.

**AVAILABLE IN THESE COLORS:**



METALLIC NIGHT BLACK (GLOSS)



BLUE (GLOSS)



METALLIC DARK RED (GLOSS)



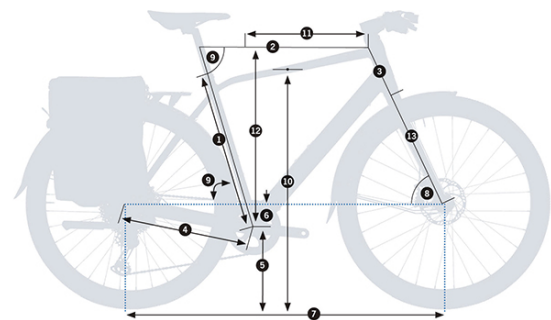
URBAN GREEN (GLOSS)

## SPECIFICATIONS AND OPTIONS

<b>FRAME</b>	Orbea Vibe Top Bar Hydro 6061 Hydroform Aluminum 2021, ICR cable routing, Forged BB, 135x9 QR, Flat Mount disc, 700x45 maximum tire, 1" 1/2 semi head set, 41x86,5 Pressfit BB, carrier and fenders compatible
<b>FORK</b>	Orbea Vibe carbon fork, full carbon, 1-1/5, 700x45 maximum tire, flat mount disc mount, Thru Axle 12x100mm, Long mudguards compatible.
<b>CRANKSET</b>	Forged alloy, 42t, w/Chainguard
<b>HEADSET</b>	Acros Alloy 1-1/2" Internal Cable Routing
<b>HANDLEBAR</b>	Alloy ,31.8mm, Rise 12mm, 700mm
<b>STEM</b>	Alloy forged, -6°, ICR
<b>SHIFTERS</b>	Shimano Deore M4100
<b>BRAKES</b>	Magura MT30 Hydraulic Disc Easy Route Connection
<b>CASSETTE</b>	Shimano CS-M4100 11-46t 10-Speed
<b>REAR DERAILLEUR</b>	Shimano Deore M5120 SGS Shadow Plus
<b>CHAIN</b>	KMC X10
<b>WHEELS</b>	Alloy, Tubeless, 700c, 21c, 32H
<b>TYRES</b>	Kenda K1052 700x45C Reflective type+puncture protection
<b>PEDALS</b>	VP-537 Black
<b>SEATPOST</b>	Alloy, 27.2mm, Setback 0, for integrated light
<b>SADDLE</b>	Selle Royal Lift 1215 URN 278x145mm
<b>FRONT POSITION LIGHT</b>	Front position light, on head tube, COB Led, On/Off, 60 Lumens, ECE50.
<b>FRONT LIGHT</b>	Lezyne Ebike POWER STVZO PRO E115 inverted w/rem 310 lumens
<b>REAR LIGHT</b>	Lezyne FENDER STVZO seatpost mounting 11 lumens
<b>QUICK STAND</b>	Ursus Mooi rear adjustable
<b>MOTOR</b>	Mahle motor hub X35 Plus
<b>BATTERY</b>	Mahle 36V/6.9A 248Wh ANT+
<b>RANGE EXTENDER</b>	Mahle Range Extender 5.8Ax36V = 208Wh (Extra external)
<b>DISPLAY</b>	OC monochrome ANT+ LEV
<b>CHARGER</b>	Mahle X35
<b>REMOTE</b>	Mahle iWoc TRIO
<b>FRONT WHEEL AXLE</b>	Orbea Thru Axle 12x100mm M12x2 P1 Hollow
<b>BRAKES CONFIGURATION</b>	
<b>VIBE SHEET MYO LITE</b>	
<b>BELL</b>	Knog OI Classic

## GEOMETRY

SIZE	S	M	L	XL
<b>1 - SEAT_TUBE</b>	455	490	530	575
<b>2 - TOP_TUBE</b>	507	530	547	571
<b>3 - HEAD_TUBE</b>	109	140	175	210
<b>4 - CHAIN_STAY</b>		435		
<b>5 - BB_HEIGHT</b>		280		
<b>6 - BB_DROP</b>		76		
<b>7 - WHEELBASE</b>	1026	1048	1065	1091
<b>8 - HEAD_ANGLE</b>	70°	70.5°	71.5°	72°
<b>9 - SEAT_ANGLE</b>	75°	74.5°	74°	74°
<b>10 - STANDOVER</b>	775	809	842	881
<b>11 - REACH</b>	380	395	410	430
<b>12 - STACK</b>	546	580	615	650
<b>13 - FORK_LENGTH</b>		410		
<b>14 - OFFSET</b>		44		
<b>15 - WHEEL_SIZE</b>		712		



## ERGONOMICS

SIZE	CRANK	STEM	HANDLEBAR
S	170	90	700
M	170	90	700
L	170	90	700
XL	170	90	700

\* The handlebar size is centre-centre