



## OPTIMA E40 20MPH.

AVAILABLE IN THESE COLORS:



NIGHT BLACK (GLOSS)



METALLIC DARK RED



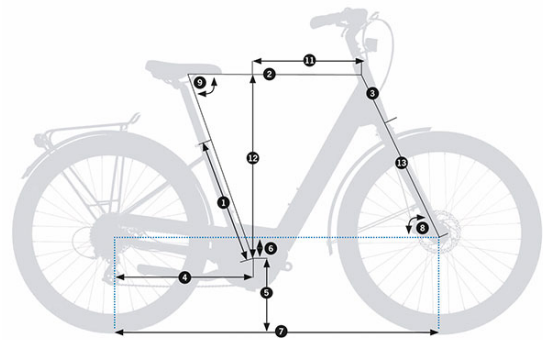
BLUE (GLOSS)

### SPECIFICATIONS AND OPTIONS

|                         |  |
|-------------------------|--|
| <b>FRAME</b>            | Orbea Optima Hydroformed Alloy, Ebikemotion X35 internal battery |
| <b>FORK</b>             | Optima 400mm Alloy Post mount                                    |
| <b>CRANKSET</b>         | Prowheel PRA105 42t  |
| <b>HEADSET</b>          | VP-Z104PD 1-1/8" Semi-Cartridge                                  |
| <b>HANDLEBAR</b>        | Orbea City Riser Alu 640mm                                       |
| <b>STEM</b>             | Orbea TDS-D617   |
| <b>SHIFTERS</b>         | Shimano Deore M4100  |
| <b>BRAKES</b>           | Shimano MT200 Hydraulic Disc                                     |
| <b>CASSETTE</b>         | Shimano Deore M4100 11-46t 10-Speed                              |
| <b>REAR DERAILLEUR</b>  | Shimano Deore M5120 SGS Shadow Plus                              |
| <b>CHAIN</b>            | KMC X10  |
| <b>WHEELS</b>           | READY GR 29-700 C  |
| <b>TYRES</b>            | Kenda 1172 700x50c   |
| <b>SEATPOST</b>         | Alloy 31.6x400mm Offset 0  |
| <b>SADDLE</b>           | Selle Royal Milo Plus DR   |
| <b>REAR CARRIER</b>     | Orbea Optima hidden stays  |
| <b>MUDGUARD</b>         | SKS EDGE Alloy C56R  |
| <b>FRONT LIGHT</b>      | Lezyne Ebike Power STVZO Pro E115 inverted position 310 lumens   |
| <b>REAR LIGHT</b>       | Joss Spanninga Lineo XDS Dinamo                                  |
| <b>CHAINGUARD</b>       | Sunon A017   |
| <b>LOCK</b>             | Abus Pro Shield Plus frame lock                                  |
| <b>QUICK STAND</b>      | Ursus Power single adjust central                                |
| <b>MOTOR</b>            | Ebikemotion X35 Plus 20mph                                       |
| <b>BATTERY</b>          | Ebikemotion 36V/6.9A 248Wh ANT+                                  |
| <b>DISPLAY</b>          | OC monochrome ANT+ LEV   |
| <b>CHARGER</b>          | Ebikemotion X35  |
| <b>REMOTE2</b>          | Ebikemotion iWoc TRIO  |
| <b>FRONT WHEEL AXLE</b> | Safety Lock  |

### GEOMETRY

| SIZE                    | S    | M     | L    |
|-------------------------|------|-------|------|
| <b>1 - SEAT_TUBE</b>    | 405  | 450   | 500  |
| <b>2 - TOP_TUBE</b>     | 625  | 648   | 693  |
| <b>3 - HEAD_TUBE</b>    | 190  | 240   | 270  |
| <b>4 - CHAIN_STAY</b>   |      | 510   |      |
| <b>5 - BB_HEIGHT</b>    |      | 272,5 |      |
| <b>6 - BB_DROP</b>      |      | 95    |      |
| <b>7 - WHEELBASE</b>    | 1163 | 1187  | 1233 |
| <b>8 - HEAD_ANGLE</b>   |      | 70°   |      |
| <b>9 - SEAT_ANGLE</b>   |      | 72°   |      |
| <b>10 - REACH</b>       | 397  | 405   | 440  |
| <b>11 - STACK</b>       | 662  | 709   | 737  |
| <b>12 - FORK_LENGTH</b> |      | 433   |      |
| <b>13 - OFFSET</b>      |      | 55    |      |



### ERGONOMICS

| SIZE | CRANK | STEM | HANDLEBAR |
|------|-------|------|-----------|
| S    | 152   | 60   | 640       |
| M    | 152   | 60   | 640       |
| L    | 152   | 60   | 640       |

\* The handlebar size is centre-centre