

	edge 520	edge 820	edge 1000	edge 1030
<b>General</b>				
Physical dimensions	49.0 x 73.0 x 21.0 mm	49.0 x 73.0 x 21.0 mm	58.0 x 112.0 x 20.0 mm	58 x 114 x 19
Weight	60 g	67.7 g	114.5 g	123 g
Water rating	IPX7	IPX7	IPX7	IPX7
Battery	rechargeable lithium-ion	rechargeable lithium-ion	rechargeable lithium-ion	rechargeable lithium-ion
Touchscreen	-	yes	yes	yes
Display size	35.0 x 47.0 mm	58.4 mm	39.0 x 65.0 mm; diag 76.0 mm	88.9 mm
Display resolution	200 x 265 pixels	200 x 265 pixels	240 x 400 pixels	282 x 470 pixels
Colour display	yes	yes	yes	yes
Battery life	up to 15 hours	up to 15 hours	up to 15 hours	up to 20 hours
<b>Maps &amp; Memory</b>				
Ability to add maps	-	yes	yes	yes
Basemap	yes	yes	yes	yes
Storage and Power Capacity	-	-	yes	16 GB plus microSD™
Waypoints/favorites/locations	200	200	200	200
Routes	0	100 Courses	100	100 Courses
History	up to 180 hours	up to 200 hours	200 hours	up to 200 hours
<b>Clock Features</b>				
Time/date	-	-	-	yes
<b>Sensors</b>				
GPS	yes	yes	yes	yes
GLONASS	yes	yes	yes	yes
Barometric altimeter	yes	yes	yes	yes
Accelerometer				yes
<b>Daily Smart Features</b>				
Smart notifications	yes	yes	yes	yes
VIRB® remote	-	yes		yes
<b>Activity Tracking Features</b>				
Calories burned	-	yes	-	yes
<b>Training, Planning and Analysis Features</b>				
Customizable data pages	yes	yes	yes	yes
Auto Pause®	yes	yes	yes	yes
Advanced workouts	yes	yes	yes	yes
Auto Lap®	yes	yes	yes	yes
Virtual Partner	yes	yes	yes	yes
V02 max	-	-	-	yes
Training Effect (aerobic)	-	-	-	yes
Race an Activity	-	-	-	yes
Auto scroll	yes	yes	yes	yes
<b>Running Features</b>				
Foot pod capable	Yes (optional)	Yes (Some versions)	-	-
<b>Cycling Features</b>				
Courses	yes	yes	yes	yes
Time/distance alerts	yes	yes	yes	yes
Interval training	yes	yes	yes	yes
Compatible with Vector™	yes	yes	yes	yes
Power meter compatible	yes	yes	yes	yes
<b>Garmin Connect™</b>				
Garmin Connect™ compatible	yes	yes	yes	yes
Automatic sync	yes	yes	yes	yes