

Bluetooth 5.0 vs 4.2 (vsdiff.com)

Feature	Bluetooth 4.2	Bluetooth 5.0
Data Transfer Speed	Up to 1 Mbps	Up to 2 Mbps
Range	Up to 50 meters (in open space)	Up to 200 meters (in open space)
Advertising Capacity	Low	Much higher, allowing for more substantial data packets
Connection Established Speed	Standard	Faster connections with lower power consumption
Low Energy Support	Yes	Yes, with additional enhancements

Source: <https://vsdiff.com/bluetooth-5-0-vs-4-2/>