

Bluetooth 5.0 vs Bluetooth 4.2 (vsdiff.com)

Feature	Bluetooth 5.0	Bluetooth 4.2
Range	Up to 240 meters (800 feet)	Up to 100 meters (328 feet)
Data Transfer Speed	2 Mbps	1 Mbps
Broadcast Capacity	Advertises two times the data	Advertises 31 bytes of data
Energy Efficiency	Improved power management	Standard power management
Connection Support	Connects multiple devices simultaneously	Primarily one-to-one connections

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