

PN:	DTUSB5V1-BLE
Eng.	J.Whitney
Date:	30-Mar.

## Specifications

- Antenna: PIFA
- Data Rate: 1Mbps
- Frequency: 2.402 ~ 2.480GHz
- Memory Size: 512kB Flash, 64kB RAM
- Modulation: (G)FSK
- Mounting Type: Connector Mount
- Indicators: LED Tx/Rx Serial Data
- Certification: US & Canada
  - Australia & New Zealand
  - Europe
- Packaging: Bulk
- Power Output: 7dBm
- Protocol: Bluetooth v5.0
- RF/Family Standard: Bluetooth
- Sensitivity: -103.3 dBm
- Serial Interfaces: UART, USB
- ROHS
- Encryption:
  - 2x Hardware Cryptographic Acceleration
  - AES 128/256, SHA-1, SHA-2 (SHA-224 & SHA-256), and ECC



### Regional Certifications ID

- FCC ID: 2AVD6-DONGLE
- IC ID: 25738-DONGLE