

## BlueTooth Stick



PID: MIKROE-683

**BlueTooth Stick Board** offers low power, highly economic Bluetooth radio for adding wireless capability to your prototype device.

Mikroe produces entire development toolchains for all major microcontroller architectures.

Committed to excellency, we are dedicated to helping engineers bring the project development up to speed and achieve outstanding results.



ISO 27001: 2013 certification of informational security management system.  
ISO 14001: 2015 certification of environmental management system.  
OHSAS 18001: 2008 certification of occupational health and safety management system.



ISO 9001: 2015 certification of quality management system (QMS).

## Specifications

|                  |  |
|------------------|--|
| Applications     | Low power consumption and high data rates make this device the best choice in barcode scanners, measurement and monitoring systems, industrial sensors and controls, medical devices, asset tacking and more |
| On-board modules | RN-41Bluetooth 2.1/2.0/1.2/1.1 module  |
| Key Features     | Low power (30mA connected, less then 10mA sniffmode). Frequency of 2402 ~ 2480MHz  |
| Interface        | UART   |
| Compatibility    | Breadboard (PROTO)   |
| Input Voltage    | 3.3V   |

## Downloads

[BlueTooth Stick User Manual](#)

[BlueTooth Stick Examples](#)

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