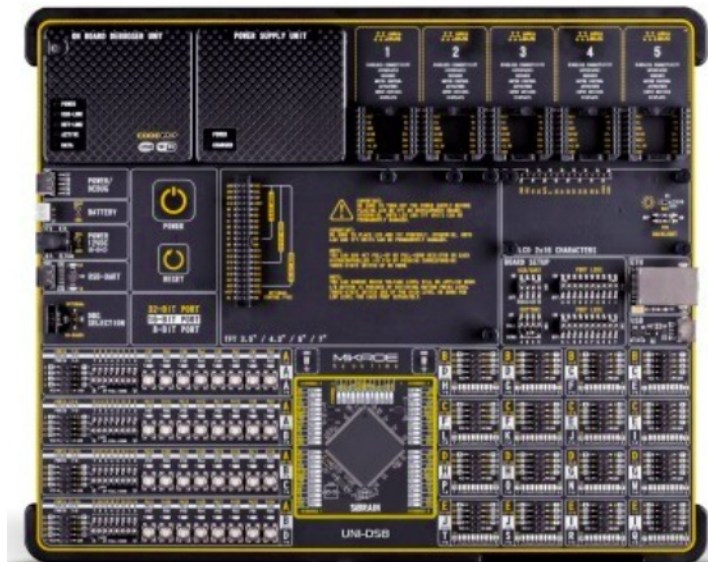


# MIKROE 5157 Development Board Owner's Manual

[Home](#) » [MikroE](#) » MIKROE 5157 Development Board Owner's Manual 

## MIKROE 5157 Development Board Owner's Manual



### Contents

- [1 Instructions](#)
- [2 The package contains](#)
- [3 Specifications](#)
- [4 Documents / Resources](#)
  - [4.1 References](#)
- [5 Related Posts](#)

### Instructions

**PID:** MIKROE-5157

UNI-DS is packed in the protective box along with the relevant documentation. This box is very resistant to all kinds of damage and shock.

## The package contains

- Damage resistant protective box
- UNI-DS board
- MCU and Display board flyers
- Adapter – USB-C Female to
- USB-A Male
- Adapter – USB Micro Female to
- USB-C Male
- USB-C cable
- MCU Card
- Board Schematic
- User Manual
- CODEGRIP Suite Quick Start Guide

## Specifications

|                |  |
|----------------|--|
| Architecture   | Universal,ARM (32-bit),AVR (8-bit),dsPIC/PIC24 (16-bit),PIC (8-bit),PIC24/dsPIC33 (16-bit),PIC32 (32-bit), Si BRAIN card dependent |
| Programming    | USB,WiFi   |
| Silicon Vendor | Microchip,Universal,Texas Instruments,STM,NXP,Giga Device  |
| MCU Socket     | MCU card 8th gen   |
| mikroBUS No    | 5  |
| Supply Voltage | Battery, USB,External  |
| Category       | 8th Generation,Universal Boards  |

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).

**MIKROELEKTRONIKA D.O.O.**, Batajnički drum 23, 11000 Belgrade, Serbia

VAT: SR105917343 Registration No. 20490918


Phone: +381 11 78 57 600 Fax: +381 11 63 09.644 E-mail: [office@mikroe.com](mailto:office@mikroe.com)

[www.mikroe.com](http://www.mikroe.com)

# MIKROE

---

## Documents / Resources

|   |  |
|---|--|
|  | <p><a href="#">MIKROE 5157 Development Board</a> [pdf] Owner's Manual<br/>5157 Development Board, 5157, Development Board, Board</p> |
|---|--|

## References

-  [TCPDF](#)
- [User Manual](#)

[Manuals+](#), [Privacy Policy](#)

This website is an independent publication and is neither affiliated with nor endorsed by any of the trademark owners. The "Bluetooth®" word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. The "Wi-Fi®" word mark and logos are registered trademarks owned by the Wi-Fi Alliance. Any use of these marks on this website does not imply any affiliation with or endorsement.