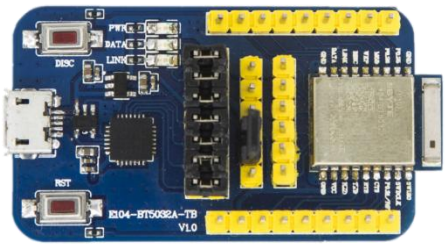
E104-BT5032A-TB Datasheet



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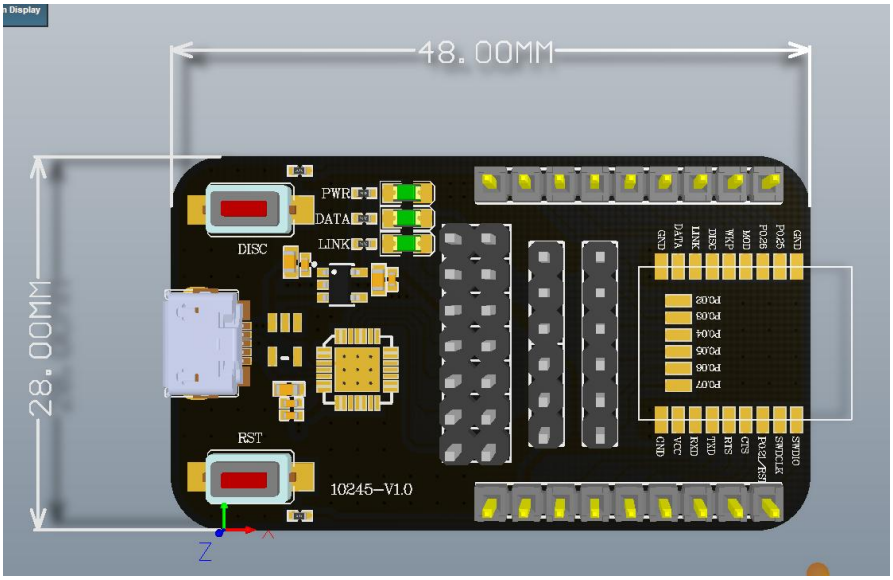
Introduction

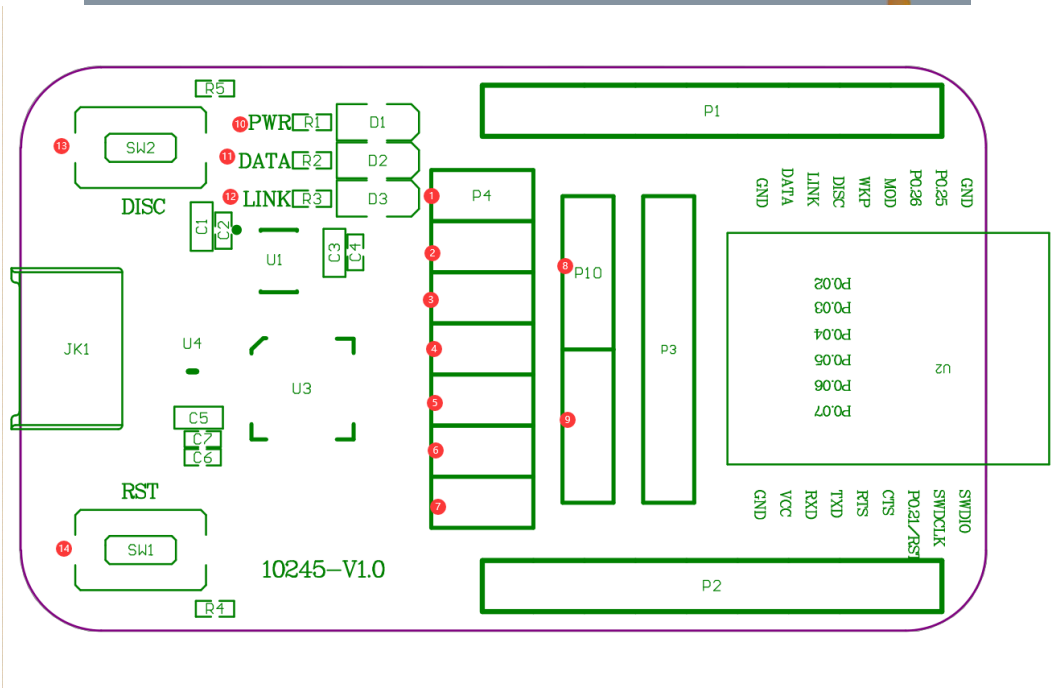


1. This test kit is for testing and development of E104-BT5032A and E104-BT5010A. E104-BT5032A has been pre-welded on the test board, please refer to the E104-BT5032A module manual for detailed use.
2. All IOs of E104 series wireless module have been exported.
3. With CP2102 serial chip, the module can be developed via serial communication.
4. With USB interface,the test kit can be directly plugged into the computer for use.
5. User can connect external power and serial port.
6. Stable work and easy to develop.

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2.Product Drawing





Pin Definition:

1	DATA jumper selection	2	LINK jumper selection
3	External 3.3V power supply port, current test point	4	Serial RXD selection port
5	Serial TXD selection port	6	Flow control CTS selection port
7	Flow control RTS selection port	8	WKP select port
9	MODE selection port	10	Power Indicator
11	DATA indicator, flashing when sending data	12	LINK indicator, module connection indicator
13	DISC button to disconnect all connections	14	reset button

Please refer to module user manual for more information.

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3.Driver installation

This kit uses the CP2102 chip as the USB-to-serial chip. Please download and install the driver software by yourself. After installation, the serial port number can be identified in the device manager.

4.Technical Support

Please feel free to contact our technical support support@ebyte.com. We will provide technical support for our devices, excluding the usage of single chip microcomputer.

5.Revision history

Version	Date	Description	Issued by
1.0	2019-10-22	Initial version	-
1.1	2025-08-04	Content revision	Bin

6.About us

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