

Miniware DT71 Mini Digital Tweezers

Product Overview

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Description

Adafruit Miniware DT71 Mini Digital Tweezers are compact, pocket-sized tweezers for easy, portable use. These are ideal for assorted SMT components that need verification. The miniware DT71 tweezers feature a pair of thickened gold-plated interchangeable tweezer tips. The tweezers are excellent for checking passives, QA procedures, and ensuring 0402 RF components are the correct values before soldering. It can also be used on live circuitry to verify voltage. The tweezers come up with a 90x16 OLED screen, accelerometer, and built-in dual lithium battery.



Features

- 90x16 OLED screen rotates 4 ways and automatically adjusted
- Accelerometer-based smart gesture recognition automatically identifies left-hand or right-hand use and adjusts OLED display
- Simple touch power button
- Quick tap for switch functions
- Long press for switch menu options
- Easily replaceable tweezer tips if they get bent or damaged
- Built-in dual lithium batteries in test arms
- One full charge (2 hours) lasts 10 hours
- Can automatically measure resistors, capacitors, inductors, diodes, voltage, and frequency



Kit Contents

- DT71 Controller (the plug-in part)
- 1 x Set of test arms (the tweezer body)
- 2 x Tweezer tip pairs
- 1 x Data cable with USB-C connector
- Plastic carrying case
- Safety instructions

Mouser Part Number

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