

# D-8201F Rugged Silicone Keyboard

## Introduction

Designed for rugged computers, our silicone keyboard provides reliable performance in harsh environments. With a sealed waterproof design, excellent durability, and customizable options, it is ideal for military, industrial, medical, transportation, and outdoor applications where dependable operation is essential.



## Features

- Fully Sealed Protection for Harsh Environments
- Built for Long-Term Reliability
- Comfortable and Accurate Typing
- Easy to Clean and Disinfect
- Flexible OEM & ODM Customization

## Specification

|                 |        |                      |                  |                      |                     |
|-----------------|--------|----------------------|------------------|----------------------|---------------------|
| Interface       | USB    | Protection Level     | IP65             | Atmospheric pressure | 60-106Kpa           |
| Working Voltage | 5V±5%  | Riot-proof rating    | IK10             | Key lifespan         | >100W Times         |
| Working Current | ≈30mA  | Working Temperature  | -35° C ~ +75° C  | MTBF                 | >50000h             |
| Maximum Power   | ≈0.15W | Storage Temperature  | -45° C ~ +85° C  | MTTR                 | <30min              |
| Number of Keys  | 81     | System Compatibility | Win, Linux, etc. | Material             | Silicone + Aluminum |

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