

## **STONEUK - ST-UHF1**

The Stoneuk ST-UHF1 is a high-performance UHF RFID reader engineered with multiple-protocol support and built on fully self-developed technology. Utilizing a proprietary and efficient digital signal processing algorithm, it ensures fast and reliable tag reading and writing with a high identification rate. Designed for versatility and durability, the ST-UHF1 is ideal for a wide range of RFID applications, including logistics tracking, access control, attendance management, anti-counterfeiting, and industrial process control.

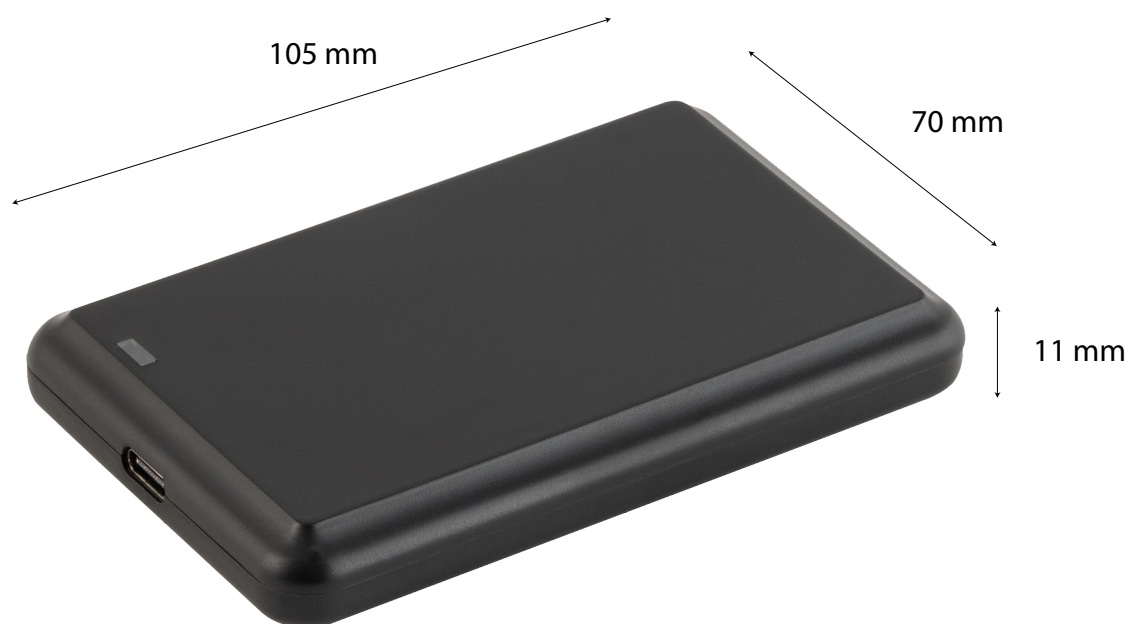
### **KEY FEATURES**

- A High-Performance UHF RFID Reader
- Engineered with Multiple-Protocol Support and Built on Fully Self-Developed Technology
- Utilizing a Proprietary and Efficient Digital Signal Processing Algorithm
- Fast and Reliable Tag Reading and Writing with a High Identification Rate
- Designed for Versatility and Durability
- Ideal for a Wide Range of RFID Applications

## PRODUCT PARAMETERS

Output Power	0 ~ 13 dBm
Working model	Hopping FHSS
Operating temperature	-25° C to 75° C
Read and Write Distance	180 mm Read   80 mm Write
Interface	USB 1.1
Antenna	Build-In Circular Polarization Antenna
Operation Mode	Fixed Frequency or FHSS Or Software Programmable

## DIMENSION



**Get in Touch** 

 +44 2080 773081

 [info@thestoneuk.com](mailto:info@thestoneuk.com)

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