

# SmartCard Calibration and Test Utility (ZebraSCUtility) Version 1.02

This document summarizes and contains information on this release of the Zebra SmartCard Calibration and Test Utility

Calibration and Test Tool Release	Release Date	
Version 1.02	September 19 <sup>th</sup> 2019	

## **Supported Operating Systems**

This release of this utility is intended for installation and use with the following operating systems:

- Windows 7<sup>®</sup> (64 bit)
- Windows Server 2008 (64 bit)
- Windows 8<sup>®</sup> (64 bit)
- Windows 8.1<sup>®</sup> (64 bit)
- Windows Server 2012 (64 bit)
- Windows 10 (64 bit)
- Windows Server 2016

#### **Supported Printer Models and Prerequisites**

This software Utility release is intended to support the following Zebra Card Printers with the following SmartCard Encoder options and the associated firmware version, noted below:

Printer Models: ZC300 and ZC350 Series Card Printers with the following Encoder Options (AMK kit installed)

The following encoding options found in ZC printers are supported by this version of the test utility:

		HF Contactless	LF Contactless	
	Contact	(Mifare)	(Prox)	UHF Contactless
Interface	Read/Write	Read/Write	Read Only	Read/Write
USB	х	х	х	х
Ethernet	х	х	х	

UHF Encoding over Ethernet, Contact Station, ZIP (Contactless Station), and iClass cards are not currently supported.

### **Prerequisites:**

- 1. Minimum Printer firmware version: V201.01.08
- 2. Microsoft .Net Version 4.7.2
- 3. Zebra SmartCard EOE SDK v1.2.23.121
- 4. Elatec Driver Version 5.3.0.30

## How to Run or Execute this Utility

- 1. Copy the download folder to the system on which calibration will be performed.
- 2. Run the "ZebraSCUtility.exe".
- **3.** Click Connect and select USB or Ethernet to connect to the printer.

#### **Known Issues in Version 1.01**

- 1. Utility does not support validation and calibration of HID ICLASS cards.
- 2. The second issue is that Blocks 4 through 39 are not accessible for Mifare 4K cards.

#### **Technical Assistance**

For questions relating to the operation of Zebra equipment you already own, contact your reseller first. Alternately, contact Zebra Technical Support by using one of the following methods:

Technical Support (United Sates only): 1-877-ASK-ZEBRA (1 877 275 9327).

You can also visit us on the web at http://www.zebra.com/support