Configuration Barcodes - HasciSE

Version: 11.00

1 Standard Configurations

The following sections contain barcodes for changing the system parameters of HasciSE to common values. Please observe the following sequence when configuring the HasciSE and the internal scan module! If this order is not followed, faulty configurations may occur.
If a configuration barcode is read successfully, HasciSE will vibrate once and the LED will light up in purple. Afterwards, HasciSE will automatically restart. After the restart, HasciSE is configured accordingly.

1.1 Scanner Configuration

The following two configuration barcodes are used to configure the scan module in the HasciSE. They must be scanned one after the other (follow correct order!) so that the scan module is configured to the ACD scanner factory settings.

ACD scanner factory settings (first barcode)	ACD scanner factory settings (second barcode)

The ACD scanner factory settings include the following parameters, among others:

- Picklist mode: Deactivated

1.2 Reset to Default Values

Factory settings

The standard configuration/factory settings include the following parameters:

- Scanner: ACD scanner factory settings (see chapter 1.1)
- Suspend time: 10 minutes
- HID function: Fast HID
- Vibration motor: Activated
- Loudspeaker: Activated
- Switch off via finger switch: Deactivated
- Suffix: No suffix
- Belated confirmation signal: Signal after barcode was scanned
- Scan mode: Aiming mode
- Keyboard version: Android™ English
- Pairing mode: App mode 2.0

1.3 Picklist mode

Standard (deactivated) Any barcode located in the area of the scan window will be captured.	**Activated** The barcode located under the laser target cross is detected.

1.4 Suspend Time

The time until the backhand scanner enters a power saving mode. The proximity sensor is automatically deactivated.

Standard (10 min)	Deactivated

1 min	5 min

16 min	60 min

1.5 HID function

Standard (Fast HID) Fast transfer speed.	**HID** Normal transfer speed.

1.6 Vibration Motor

A haptic feedback (e.g. scan feedback) is given via the vibration motor.

Standard (activated)	Deactivated

1.7 Loudspeaker

An acoustic feedback (e.g. scan feedback) is given via the loudspeaker.

Standard (activated)	Deactivated

1.8 Finger switch

It is possible to switch off the backhand scanner via the finger switch on the ACD hand strap/ACD hand cuff.

Standard (no option for turning off)	Can be turned off via finger switch
	

1.9 Suffix

Possible final character, which is appended to the word stem after transmission of the barcode.

Standard (without suffix) No final character.	**CR (Carriage Return)** A line break is automatically appended.
	

1.10 Belated Confirmation Signal

Time of output of the acoustic, haptic and/or optical feedback.

Standard (signal after scanning a barcode)	Signal only after completet BT transmission
	

1.11 Scan mode

The type of scanner triggering.

Standard (Aiming mode) When the button is pressed, the crosshairs lights up and the scanner is only triggered when it is released.	**Scanner mode** When the button is pressed, the scanner lights up for 2 seconds.
	

Trigger mode Scanning starts when the button is pressed. It stops immediately on release or after 2 seconds.


1.12 Keyboard version

Keyboard types for correct data transmission.

ATTENTION!
The keyboard version of the HasciSE must match the keyboard version of the counterpart device. If this match is not given, the data transmission may be faulty!

Standard (Android™ English)	Windows® English
	

Android™ German	Windows® German
	

Android™ French	Windows® French
	

Android™ Spanish	Windows® Spanish
	

Android™ Italian	Windows® Italian
	

Android™ Swiss German	Windows® Swiss German
	

1.13 Pairing mode

The way of establishing a connection with the BT remote station (Bluetooth remote station).

ATTENTION!
It must be ensured that the used pairing mode on the remote device matches the configuration on the HasciSE. If this match is not given, connection problems may occur!

Standard (App mode 2.0) For using HasciSE in conjunction with the ACD EasyToConnect 2.0 app.	**BT pairing mode** For using the HasciSE as an ordinary BT-compatible device in conjunction with the BT menu.
	

HasciDataService mode For using HasciSE in conjunction with the ACD HasciDataService app.


2 Read out parameters

The following barcodes can be used to read out various parameters of the HasciSE after scanning the respective barcode. The readout of the parameters is supported from software version V.02.17.01.

Read out battery data	**Read out version**	**Read out configuration**