



# AUTOID® ECard

## Barcode Scanner Karte

### 1D/2D Barcode Scanner Karte

AUTOID® Ecard is a new designed neckstrap or belt clip barcode scanner card which can be used as a employee entrance card and as a barcode scanner. The Ecard can be linked to all kind of devices via Bluetooth 4.2. For Android devices, SEUIC deliver a configuration App where you can configure the Prefix, Suffix, Tab, Enter aso. So that it is very easy to connect it with any Android devices. The Ecard is very light and comes with a nexkstrap or with a flexible belt clip. This product is very good for inventory management applications.

## Performance, Physical and Environmental Parameters

<b>Interface</b>	TYPE-C
<b>Keys</b>	2 scanning buttons, 1 power button, 1 million times life
<b>Power Supply</b>	Non detachable 700mah lithium ion rechargeable battery, 500 cycles, capacity more than 80%. The power value can be transmitted to the host through Bluetooth.
<b>Speaker</b>	Built in speaker, 8 Ω 1 W * 1, (only support scan prompt sound), can be turned on or off through Bluetooth control
<b>Vibrating motor</b>	Yes, it can be turned on or off by Bluetooth control
<b>Indicator light</b>	1. Red and green dual color lights, when charging, the red light will be on, when charging is completed, the green light will be on, and the red light will flash when the power is less than 20%; 2. Red and blue dual color lights, scanning is successful, and the red light will flash once. The blue light is the Bluetooth status indicator, the Bluetooth connection is normal, and the blue light flashes. Bluetooth no connection, blue light off.
<b>Size</b>	100 * 61 * 8.7mm (8.7mm thick at the highest part of the scanning bulge), and the rest 6.6mm thick
<b>Auto scan</b>	Support (automatic light output scanning when pulling out)
<b>Weight (including standard battery)</b>	55g
<b>Working temperature</b>	-20°C to +60°C
<b>Storage temperature</b>	-30°C to +70°C
<b>Humidity</b>	5% to 95% RH No condensation state
<b>Waterproof and dustproof industrial grade</b>	IP67
<b>Drop Level</b>	1.2m Marble Falls, 5 rounds on 6 sides, 30 times
<b>Electrostatic discharge (ESD)</b>	Air discharge of ± 15kV and direct discharge of ± 8Kv

## Data Acquisition Function Parameters

<b>Function1</b>	<b>Scan (scan parameters can be configured via Bluetooth)</b>
<b>Pixel size</b>	1280*800

<b>Angle of field of view</b>	57 ° horizontally and 44 ° vertically
<b>Lighting</b>	Warm white LED
<b>Aim</b>	Cruciform laser, 650nm, class2
<b>Type of identification code</b>	QR Code: including but not limited to QR code, PDF417, micro PDF417, micro QR, DataMatrix, Aztec, maxicode, etc  One dimensional code: including but not limited to code 128, EAN13, ean8, upca, upce, code 39, code 93, Codabar, standard 25, matrix 25, etc
<b>Roll/Pitch/Yaw</b>	360° /±60°/±55°
<b>Sign contrast</b>	≥25 %
<b>Depth of field</b>	Wider than 60mm to 400mm
<b>Resolution</b>	5Mil

## Function Parameters of Wireless Data Communication

<b>Function1</b>	<b>Bluetooth</b>
<b>Standard</b>	Bluetooth 5.0, single mode, ble support
<b>Distance</b>	More than 20 meters

Hinweis: Produktspezifikationen können ohne vorherige Ankündigung geändert werden.



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