

MaxGo Barcode Help

CHANGELOG

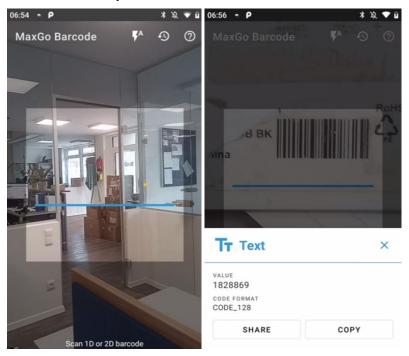
Date	Author	Changes	
2020-12-01	Tobias Freinberger	Initial version for app v1.0.0	
2021-04-26	Tobias Freinberger	Implementation of a scan history and intent modes	

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Scan screen

On the main screen you have access to the camera scanner.



Code detection

Align the camera, so that your code is inside the rectangle.

As soon as a code is detected, the result will be displayed and the scanner stops.

Result processing

The result displays the type, value and the format of the code.

Share sends the code value to wherever you want.

Copy copies the code value into the clipboard.

Torch mode

Torch mode provides three different modes.

Auto is set as default. The flash switches on and off automatically depending on the ambient light. Tap on [¶] to set torch mode on.

On enables the flash and provides you better scanning conditions. If code detected, the flash stops. When you start the next scan, the flash with turn on again.

Tap on 5 to set torch mode off.

Off disables the flash while scanning.

Tap on [▼] to set torch mode auto again.

Attention:

If the device doesn't have a light sensor, auto torch is not available and the default mode is set to off. If the device doesn't have a flash, torch mode is disabled entirely.

Supported code types

The app recognizes the exact code type and directly provides the appropriate action.

Text

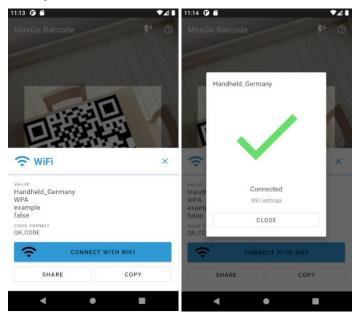
Simple text or arbitrary number sequence. No further action available.

Types with further action

The following types provide an additional action.

- **URL:** open link
- GEO: open geo coordinates in a maps app
- TEL: open phone and insert number
- SMS: open messenger and insert number and body text
- EMAIL: open mail and insert address, subject and body text
- VCARD: open contacts and insert all included data
- CALENDAR: open calendar and insert meeting
- WIFI: connect with Wi-Fi-network

Example: WIFI



Supported code formats

The app supports the following 1D and 2D barcodes.

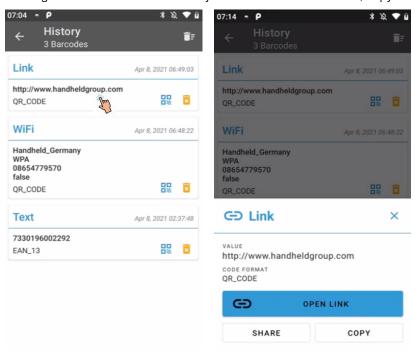
1D product	1D industrial	2D
UPC-A	Code 39	QR Code
UPC-E	Code 93	Data Matrix
EAN-8	Code 128	Aztec
EAN-13	Codabar	PDF 417
UPC/EAN Extension 2/5	ITF	MaxiCode
		RSS-14
		RSS-Expanded

Scan History

Tap 𝔊 on the Scan screen to display the scan history. There you will see all scanned barcodes so far.

History functions

Clicking on a barcode item will show you further actions like share, copy and the appropriate action.



Tap 🔐 to generate the barcode and to have the possibility for saving the generated barcode image as a jpg-file.



- Tap 🖬 to delete a barcode item. This action cannot be undo.
- Tap **=** to delete the whole scan history. This action cannot be undo.

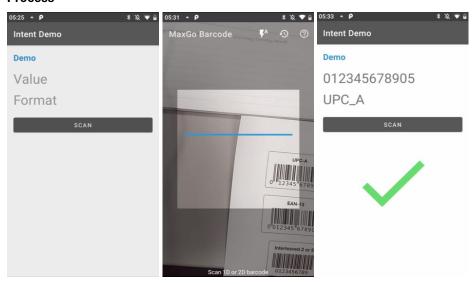
Intent modes

The app supports options on how to open and receive data beside the normal scan process inside the app.

Demo Intent

With this feature, it is possible to start MaxGo Barcode from your own application, scan the barcode and receive the value as well as the format inside your app.

Process



Implementation

https://download.handheldgroup.com/apps/maxgo-barcode/docs/demo_intent_maxgobarcode.txt

URL Intent

With this feature, it is possible to start MaxGo Barcode from a link, scan the barcode and receive the value back to your web application for example.

Process

Example: https://www.maxgo.io/barcode/scan.html

