

axicon

Barcode verification at the highest level

The Axicon barcode verification technology ensures the quality of your barcode

With the barcode verifier you ensure that the codes you generate will work with a wide range of scanning methods worldwide. Thanks to the unique scanning process, you receive a detailed report of the quality determined for each barcode verified. This eliminates penalties and costly returns.



**CUT DOWN
ON RETURNS**



**1D
BARCODE**



**2D
CODE**

Identify errors – and ensure quality

Thanks to the precise evaluation of the measured parameters, you can immediately see whether a barcode is readable. If errors occur, you can correct them at the right place.

The barcode verifier examines every code based on the quality criteria listed

Quality analysis

Quality criteria are evaluated and analysed individually

- \ Symbol contrast
- \ Minimum reflection
- \ Edge contrast
- \ Modulation
- \ Defects
- \ Graphic decoding for relative print accuracy
- \ Logical decoding
- \ Unused error correction (2D)



GLOBAL LEADER

For more than four decades, Axicon has been developing and producing barcode verification systems for 1D and 2D codes. Thanks to its acquired expertise, the company is now a leading global supplier of barcode verification systems. Together with the experience of the Circlon I group, comprehensive solution concepts have been created.

From consulting and training to finished barcode verification systems, you receive everything from a single source.