

# REA VERIFIER

QUALITY CONTROL DEVICES  
FOR MATRIX- AND BARCODES

## The World of Code Verification Devices Product Overview



# Verifying Code Quality: Barcode Verifiers



Nearly all products in today's world provide coded information. Manufacturer data, product IDs, prices, article numbers and so on are translated into machine-readable barcodes and 2D codes. This information needs to be read at supermarket checkouts and at many places in operational goods logistics in an

error-free, fast and reliable manner. 99% of applications in use are covered by fewer than 10 different code types with defined quality criteria. REA's code verifying devices, also called verifiers, are the market leaders. Verifying codes in time avoids cost and error risks.

## Applications:

- code quality verification according to international standards and GS1 specifications
- verifying codes to ensure accuracy in terms of content
- spot checks during production, using mobile devices
- incoming and outgoing goods inspection

## Advantages:

- avoidance of rejects due to timely detection of incorrect coding
- low complaint risk
- measurement report with evaluation of the code criteria (e.g. also for ISO certification)
- legal certainty due to compliance with quality standards (ISO/IEC, GS1 etc.)
- fully mobile application



REA MLV-2D  
(for 2D codes and barcodes)



REA VeriCube  
(for 2D codes and barcodes)



Verifier



REA Check ER  
(for barcodes, mobile)



REA ScanCheck 3  
(universal, for barcodes, mobile)



REA PC-Scan/LD3  
(precision verifier for barcodes)



# REA VERIFIER



Code verification on products



DataMatrix code verification on product packaging



Flexible on-site barcode verification



Verifying barcodes on metal barrels



Verifying DataMatrix codes on mailing bags



Verifying DataMatrix codes on label sheets



Measuring barcodes on print sample sheets



Quality inspection of barcodes