



**Acuscan**

Accurate scanning to  
optimize your daily  
workflow.

# Speed and Accuracy with Acuscan

Say hello to Acuscan! This Newland technology gives you master precision even when codes are extremely close together. No matter the industry, Acuscan highlights accuracy and productivity.

## What is Acuscan?

Scanning barcodes from a long list, or codes that are very close together, can be time consuming. Not to mention there are often issues with inaccuracy. We have developed the Acuscan function on selected scanners and mobile devices to eliminate these inconsistencies.

Previously, central aiming took the lead in barcode scanning technology by taking the full photo and focusing on the center point. However, Central Area decoding is still limited when tasked with picking out a single code amongst many small/high density barcodes, in close proximity to each other.

Now, with our Acuscan technology, it's simple to pinpoint the exact barcode that you want to scan. Acuscan is able to evaluate where the center of the

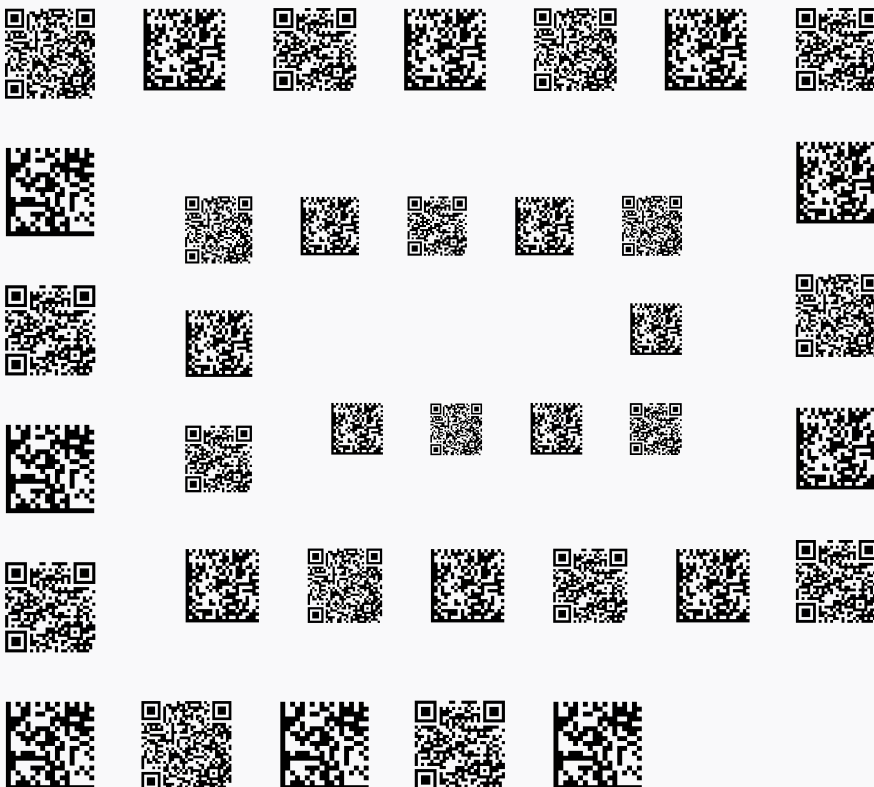
laser aimer hits the barcode and analyse only what is at the point of the cross. This makes it undeniably more accurate than central scanning. Throughout all industries, Acuscan is your new productivity dream.

As with most devices, it is important to test their functions. That's why we've created a simple test in order for you to see just how Acuscan works.

Start by aiming the laser in between codes. You'll see quickly, it will not produce a scan. Next, decide which code you want to scan and touch the laser to the code. Chances are, you've easily received a successful scan on the exact code you chose.

## Compatibility

Acuscan works on popular Newland Mobile Computers, Handheld Scanners and Nwear wearables.



## Give it a go!

Test our Acuscan function by moving the laser pointer between the barcodes.

Data matrix / QR codes size  
12 – 0.7 mm

Discover more  
[newland-id.com](http://newland-id.com)