

Acuscan

Precision Scanning Redefined

www.newlandaidc.com

Newland AIDC
Scanning Made Simple



Welcome to the world of Acuscan, our latest innovation designed to bring unparalleled precision to your scanning needs, even when dealing with tightly packed codes. Acuscan stands at the forefront of enhancing both accuracy and productivity across various industries. But what exactly is Acuscan?

In the realm of barcode scanning, sifting through lengthy lists or closely situated codes can not only be arduous but also prone to errors. To counter these challenges, we've integrated the Acuscan technology into select scanners and mobile devices, aiming to eradicate these inefficiencies. Traditional methods relied heavily on central aiming, capturing the entire image to focus on the central point for decoding. Yet, this technique often falls short when attempting to isolate a single code among a cluster of small or high-density barcodes.

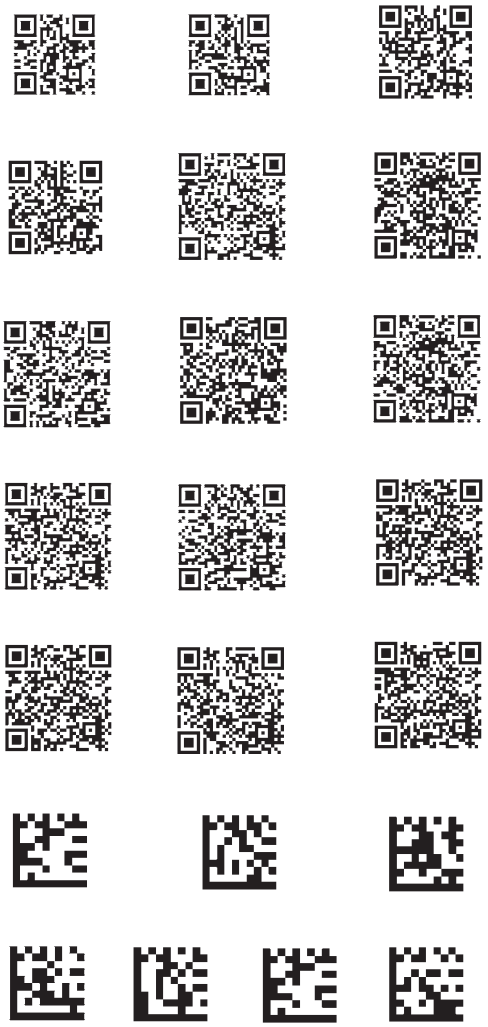
Enter Acuscan, a game-changer in precision scanning. This advanced technology meticulously assesses the laser aimer's central point on the barcode, analyzing only the target area within the crosshair. The result? A level of accuracy that far surpasses conventional central scanning methods. Acuscan is poised to revolutionize productivity across all sectors.

Understanding the importance of firsthand experience with our technologies, we invite you to conduct a simple test to witness Acuscan's capabilities. Follow these steps with any compatible device mentioned in the subsequent page: Begin by aiming the laser between two codes — notice how it refrains from scanning. Then, select a specific code to scan by directing the laser onto it. The precision of Acuscan ensures a successful scan of your chosen code with remarkable ease.

Embrace Acuscan, your key to achieving a new standard in productivity and accuracy.

Navigate through the intricate maze of scanning and locate the correct barcode

Seamlessly Scan Barcodes (0.45mm to 1mm)



High Density Barcodes (0.2mm)



Acuscan: Seamless Integration with Newland AIDC Devices





Why Newland AIDC

Technology

- Over 20 years R&D experiences on barcode scanning
- Inventor of decoding chips
- Exclusive UIMG scanning technology
- Developed the most comprehensive family of scan engines

Diverse Product Portfolio

- Scanners: from 1D to 2D, from corded to cordless, from handheld to handsfree & companion
- Mobile Terminal: from full touch to the keypad
- From paper label reading to screen barcode & DPM reading
- The best price-performance product across all industries

Flexibility

- From finished products to customized products to address various market requirements
- Direct technical support and services
- 'Time to the market' OEM solutions for building your own brand or devices

Newland AIDC
✉ info@newlandaidc.com
🌐 www.newlandaidc.com

LinkedIn Official Website