

Match Code Solutions

What is Match Code?

Matchcode is the practice of scanning two barcodes in order to confirm they match. There are multiple ways you could accomplish this, but it all depends on the situation. You have multiple options to choo se from, but EMP will always help you engineer a solution that is tailored to your problem.

Mobile Barcode Match



Using mobile computers, Matchcode can be used just about anywhere in your work environment. We can build a Matchcode app on pretty much any mobile device. The most common devices used are the Zebra MC9300 and the Zebra TC73 for their durability, functionality, and mobility.

Stationary Barcode Match



Stationary Matchcode involves similar logic, but in a stationary setting. The items are able to move down an assembly line while simultaneously being read against the control barcode to ensure there's a match. This particular setup is administered by a custom EMP built PLC.



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How Mobile Match Code Works

Scan your control barcode

Scan the barcode you wish to match

Scan the barcode you wish to match







Watch Tutorial Videos





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