

Barcode Comparison Checker



The Barcode Comparison Checker is a portable data terminal that allows you to compare two bar codes against each other to make sure that they match. This is very useful in packing operations to insure that the entire correct product is put into a carton. QC applications can also benefit from comparison checking to ensure the entire bar code numbers match.

- Accurate - No reading errors
- Simple - No requirement for trained operator
- Versatile - 1D and 2D Barcode Versions
- Convenient - Portable one handed operation
- Two modes of operation are available.

Mode 1-Continuous Comparison

- 2 boxes - Bar Code A and Bar Code B
- Scan bar code A.
- Scan barcode B.
- "Good" beep and green display on a match.
- Audible alarm and red display on mismatch.
- In this mode all subsequent scans are compared to A and cause either a good or bad sound and red or green accordingly.
- This mode compares multiple Bs to A

Mode 2-Erase After Compare

- In this mode, you scan A, then B and you get a good or bad sound and corresponding color. The display is then cleared so that the next scan populates A to start a new cycle.

Compare A and B Application-Data Logging Option

In addition to the Compare A and B application stand alone functionality described above, we offer a data logging option that collects the following data:

Good Barcode

Compare A and B	
Bar Code A	12345
Bar Code B	12345
<input checked="" type="checkbox"/> Erase After Compare	

Bad Barcode

Compare A and B	
Bar Code A	12345
Bar Code B	12346
<input checked="" type="checkbox"/> Erase After Compare	

1-Barcode Number Scanned As "A"
 2-Barcode Number Scanned As "B"
 3-Match (True) –Mis-Match (False)
 4-Time and Data Stamp
 5-Pass Count Total
 6-Fail Count Total
 Example of ScanHistory.csv data

AScan	BScan	Pass	DTG	PassCount	FailCount
K181727858 6	K181727858 6	TRUE	22.01.11 12:45:06 PM	9	0

This option stores the data in the portable unit and then allows this data to be transferred to the PC as a .CSV (Excel) file via the MS Active Sync utility.

Bar Code Comparison Checker versions:

- Linear 1D Codes Only- GB12A *Call for price*
- 2 D Codes and 1D Codes- GB12B *Call for price*
- HD 2D Codes and 1D Codes- GB12BHD *Call for price*
- Data logging option – (includes cradle and USB cable) *Call for price*



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