

MixCont

BarCodeReader

User manual





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Good to know



Reads barcodes in any order namely it doesn't matter which barcode you scan first or second, after all barcodes are scanned the entry is sent to database.



The current reading of a label can be reset at any time if you started to scan a wrong label.



Manual input of bar code in case of the label is damaged.



Even if a wrong reading of a label was sent to database it can easily be deleted



The user can switch the mode from WRITE to READ, scan a barcode corresponding to the PART# and a list of last 10 receive dates will be shown on the screen of the Psion.



The user can allways check connection state of the reader (connection to host & database)

Startup

Hold the marked button for a while, until the system starts.
The TekTerm application is usually started automatically.
If the TekTerm wasn't started, it must be started manually: Start
-> Programs -> TekTerm.

As the TekTerm starts it starts connecting to the server:

- If the connection to host fails: you will only see (Connecting...) for a long period of time
- If the connection is ok: confirmation will become visible (pic 1)
- It may happen that the connection with database fails, the user will see red blinking text notifying about the problem.



Pic 1

MCBarcodeReader
All rights reserved
F4 for help

Connection with DB ok
Connection with host ok

Primary button set



F1 – Changes the operation mode (READ/WRITE)

F2 – Verifies connection state

F3 – Resets actual label scan

F4 – Shows help on the screen of the Psion

Secondary button set



FN must be pressed before pressing one of those buttons

F5 – Show current time

F7 – Switches to manual input mode

F9 – Deletes last scanned label from the database

F10 – Restarts the server application (should be used with caution)

Detailed explanation

F1 – Changes the operation mode (READ/WRITE). In the WRITE mode the recording is sent to database after all the barcodes on the label are scanned. In the READ mode the user can scan the PART# barcode and the last 10 recieved dates will be taken from the database and shown on the screen of the Psion.

F2 – Checks the connection state to be sure that the system is working properly, could be checked at any time. Sometimes after the Psion is switched on and it is not clear if connections are ok, it could make sense to run a connection check.

F3 – Resets a started scan. This is important if user started to scan a wrong label which shouldn't be recorded

F4 – HELP Button, shows all availbale actions with a short description

F5 – Show current time

F7 – Switches to manual input mode, this is useful in case if a label is not readable

F9 – Delete last scanned label-scan from the database, this is useful if a wrong label-scan was done (*should be used with caution*)

F10 – This action restarts the server application. Should not be used in normal case.