

EB-008-00-1 7-Segment Board Document

Contents of package

1. Quad 7-Segment Display Board EB-008-00-1
2. Document "7-Segment Board Document"
3. Document "Warranty"

Summary – Quad Seven Segment Display Board Description

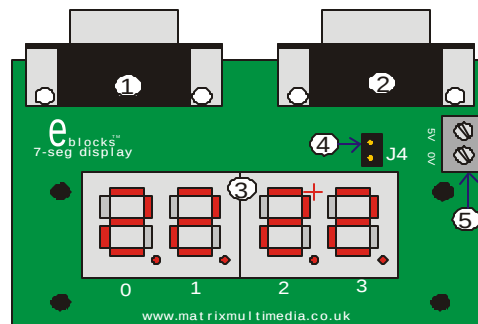
This is the Quad Seven Segment display from the E-block range. The display provides a quad seven-segment common anode display, with an option to operate off only one port using links. This display requires two E-blocks ports to operate all four displays. If only one seven segment display is needed then only one E-block port is required and a jumper link on the board can be used to permanently engage one of the display digits.

Features

- E-blocks compatible
- Low cost
- Quad common anode displays
- Operational link allows operation from only one I/O port (two I/O ports required for full quad operation)
- Compatible with most I/O ports in the E-Block range
- Ease to develop programming code using Flowcode icons.

Seven segment display Board Layout

1. 9 Way D-type Plug – Cathode
2. 9 Way D-type Plug – Anode
3. Quad 7-segment display
4. J4 – single display jumper
5. Screw terminal



Where to find more information

On the ELSAM 1.4 CD, which is provided with all 'upstream' devices (i.e. Multiprogrammer), is the relevant information for the product. It is in the E-Blocks directory, which includes the following documents: -

- o Installation guide.doc
- o Getting started with E-Blocks.pdf
- o 7-Seg Board folder – which contains datasheet and test program

For full up-to-date datasheets, documentation, F.A.Q.s and software updates please visit

www.matrixmultimedia.com/eblocks

Using the following user name and password

User name: eblocks

Password: halifax

You will now have access to up-to-date information that you require.