## ► Trio Motion Technology ◀

## Technical Bulletin

Trio Motion Technology Ltd. Shannon Way,

Tewkesbury

Glos. GL20 8ND U.K.

Tel: 01684 292333 Fax: 01684 297929 Email: apps@triomotion.com Web: www.triomotion.com

Doc No.: TN20-11 Version: 1.0

Date: 19 November 1998

Subject: Battery loses voltage quickly \*\*\* MC1 ONLY \*\*\*

A number of early MC1's have been returned to Trio with problems caused by them quickly losing program and data held in battery backup. This has been found to have been due to a number of input pins on battery powered chips IC19 and IC21 not being tied to gnd or the power supply.

The problem is most easily rectified by connecting some of the pins of IC19 ad IC21 to adjoining pins with a small bridge of solder. The battery is ideally replaced at the same time.



