

# KONAMI

## Technical Bulletin – TB104

### Konami Mainboard – NV Rams Back Up Battery

On all Konami EGM main processor units/Mainboards there are two CR2032 3V batteries. These batteries are used for NV Rams and power down door detect circuit. To ensure these batteries are always kept in optimal condition, when the machine is powered on the batteries will receive a constant charge. If the machine is powered off, these batteries will keep all data in NV Ram minimum one month. If they have lost their charge, the data in NVRAMs on the board will be lost, the machine will have issues operating and the batteries will need to be replaced.

It is recommended if the machines are required to be powered off for long periods of time that the operator should have the machine powered up for 24 hours every three weeks. If this time frame is not possible, then alternatively having the machine powered on for 2-3 hours a day will suffice.

Please do not hesitate to contact the undersigned if you have any queries

Yours sincerely

**KONAMI AUSTRALIA PTY LTD**



Mathew Vo

**Service Supervisor**

**KONAMI AUSTRALIA Pty Ltd**

ACN 076 298 158

28 Lord Street, BOTANY, NSW, 2019

Tel: (02) 9666 3111 Fax: (02) 9666 1120

E-mail: [service@konami.com.au](mailto:service@konami.com.au)