

## CALIBRATING INTERACTIVE WHITEBOARDS (GENERIC INFORMATION, PLEASE REFER TO INDIVIDUAL MANUFACTURER'S HANDBOOK FOR SPECIFIC INSTRUCTIONS)

## Checklist for calibration or loss of calibration

## 1. Why is calibration necessary?

Calibration is necessary so that the computer software knows where the projection is on the whiteboard. This will be different for all installations.

## 2. Procedure to ensure the best calibration

- a) Start the PC or laptop. When the desktop is displayed switch on the projector.
- b) Press the auto button on the projector remote and ensure the desktop image displayed exactly matches that of the computer monitor. It was noted that a slightly altered image was displayed by four different manufacturers. This is very random but occurs if the image has black edges; please avoid black edges when picking your desktop theme.
- c) Go to the calibration software for your board. This normally consists of touching, with the correct pointer, a series of crosses. The more accurately the centre of the cross is calibrated then the more accurate will be the calibration.
- d) If the crosses do not move when the pointer is taken away from the board then in the first instance ensure the board is connected to the laptop. Always use the same port as this will avoid driver problems.
- e) Once the board is calibrated it should not lose its calibration unless the board, projector or zoom ring has been moved. If a problem does occur then ensure that the projected image exactly matches the image on the computer screen. If necessary press auto on the projector remote.