



## Product Application Note: FAX4 /06

Date: 15/05/2000

Subject: Printer settings Canon BJC 85 printer – USE of FAX4 with Canon BJC85 printer

### Canon BJC 85 printer

The Canon BJC85 Bubble Jet printer supports Epson LQ mode.

The FAX4 printer selection type must be set to Epson LQ mode before working correctly with the BJC80.

- ◆ Set the FAX4 printer type selection jumper on the rear of the FAX4 to position C (Epson LQ)
- ◆ To set the BJC 85 ready for use with the FAX4, push and hold the BJC85 POWER button as you first turn the printer on, then count the required number of printer 'beeps':

11 beeps for European A4 paper size.

7 beeps for USA letter paper size.

- ◆ Release power button
- ◆ The printer will remember the new setting.

*Full detail of the BJC85 default settings and printer testing procedure can be found in chapter 4 of the Cannon*

### Operation of FAX4 with BJC85

- ◆ Place several sheets of clean, flat, paper on the printers paper feed tray
- ◆ Turn on the printer, wait for the 'Green' ready light to stop flashing and stay ON.
- ◆ Power on FAX4
- ◆ Wait 30 seconds for the FAX4 and printer to initialise, the FAX4 red 'ERROR' LED will go OFF and the Green 'ON LINE' LED will come ON when the system is ready.

### Testing FAX4 operation with BJC85

- ◆ One push of the FAX4 Start/Stop button will force the system to start printing
- ◆ If all is well, once sufficient paper has exited the printer body you should see that the new weather charts header has the 'ICS Electronics' logo as a 'graphic' rather than normal text. This graphic identifies that the Printer is in the correct mode and ready to print the next available weather chart.

### Printer Cable Types

ICS recommends that the printer cable supplied with the FAX4 should always be used.

Most printer cables look the same from the outside but not all printer cable types are wired the same inside.

ICS can not guarantee correct operation of the FAX4 if none ICS cable types are used.

*If you intend to share the use of the printers between a Windows™ based computer system and the FAX4 refer to application note FAX/02 for important information.*

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