

Hitachi Europe Ltd. Whitebrook Park, Lower Cookham Road Maidenhead, Berkshire SL6 8YA United Kingdom Tel: +44 1628 585 000 · Fax: +44 1628 778322

## LCD STARTER KIT STARTTX14D11

This starter kit shall provide customers with the means to interface their system to a Hitachi TX14D11VM1CAA and TX14D11VM1CBA LCD module.

For the full specification for your specific display please download a copy from our website on <a href="http://www.hitachi-displays-eu.com">http://www.hitachi-displays-eu.com</a>

For a suitable LCD controller please refer to the enclosed LCD controller reference list or visit our website.

For more information please visit our website via the URL above or contact your Hitachi distributor or sales office

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1	CFL Inverter Input Cable with Flying Leads
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1	PCB spec
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## **ASSEMBLY INSTRUCTIONS**

- Attach the display module CFL connector to the output connector on the CFL inverter.
- Attach the inverter input cable to the input connector on the CFL inverter.
- Connect the flying leads of the inverter input cable to power according to the CFL inverter specification.
- Connect the correct signals to the through holes of the PCB mounted data connector according to the display specification and chosen display driver specification.
- Insert the PCB mounted data connector onto the PCB mounted connector on the LCD module.

## **IMPORTANT NOTES**

- 1. USE CORRECT POWER-UP SEQUENCE OF DATA
- 2. DO NOT APPLY POWER TO INVERTER BOARD WITHOUT CFL CONNECTED. THIS WILL RESULT IN INVERTER FUSE FAILURE
- 3. WHEN POWERED-UP THE INVERTER BOARD GENERATES HIGH VOLTAGES USE CAUTION WHEN ON.