

TECHNICAL BRIEF

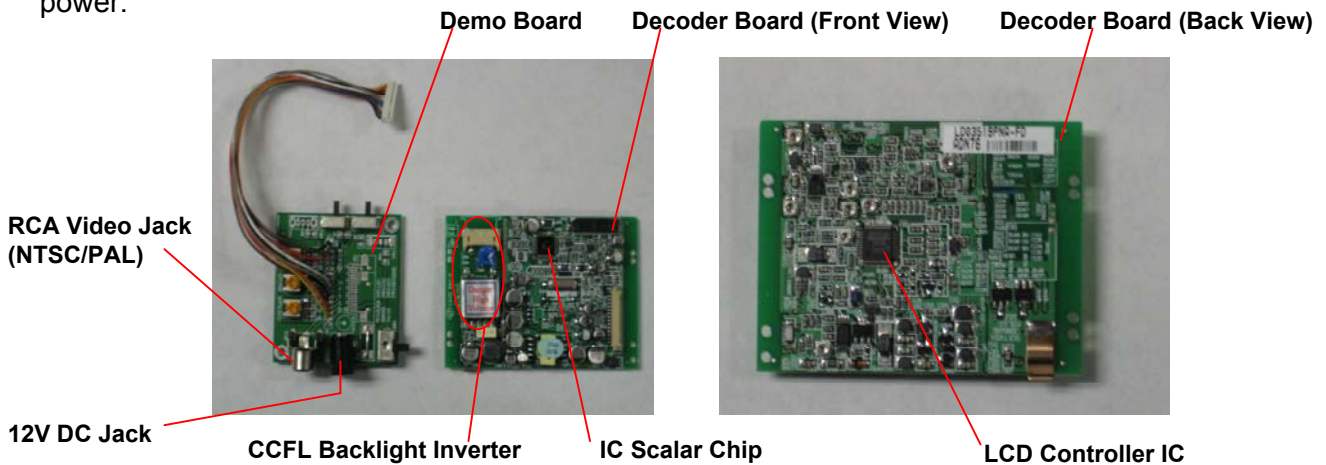
BY: AZD ENGINEERING

TFT Board Solutions

In an effort to provide a one stop shop to all TFT display needs, AZ Displays is offering unique driving board solutions for both analog and digital TFT models.

Analog Boards

Analog decoder boards have on board LCD controller, IC scalar chip, and inverter for displays which utilize CCFL backlights. An accompanying demo board has RCA jack input, which will accept NTSC or PAL signals. Other features of the demo board include voltage regulators for contrast, brightness, and color controls, display inversion controls, and DC jacks for 12V power.



Digital Boards

Digital A/D boards include LCD controller, IC scalar chip, on board VGA interface, video composite jack, S-Video interface, and an audio amplifier for sound output.

