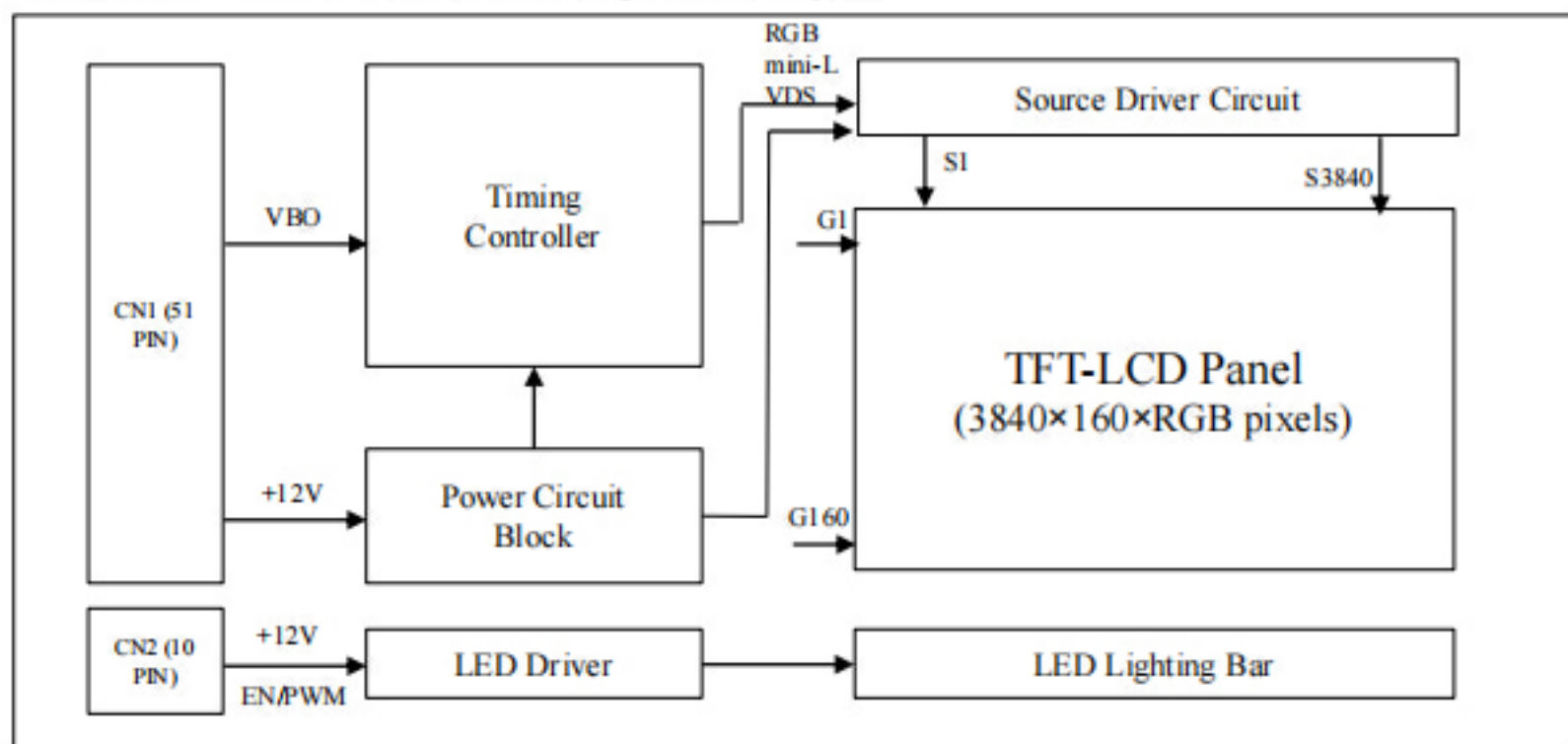


1.0 GENERAL DESCRIPTION

1.1 Introduction

PS471FBMDV-N10N10 is a color active matrix TFT LCD MDL using amorphous silicon TFT's (Thin Film Transistors) as an active switching devices. This MDL has a 47.1 inch diagonally measured active area with UHD resolutions (3840 horizontal by 160 vertical pixel array). Each pixel is divided into RED, BLUE ,GREEN,dots which are arranged in vertical stripe and this module can display 16.7M colors. The TFT-LCD MDL panel is adapted for a low reflection and higher color type.



1.2 Features

- V By One interface with 8 lanes
- High-speed response
- Low color shift image quality
- 8-bit color depth, display 16.7M colors
- Wide viewing angle
- DE (Data Enable) only mode
- ADS technology is applied for high display quality
- RoHS compliant