

GLADP1330 adapter for the GLI2 board

IMPORTANT

When using large format LCDs, before applying power, turn the pot all the way CLOCKWISE. After power is applied slowly turn the pot COUNTER CLOCKWISE and adjust for proper contrast

4pin headers for support only, they have no electrical function

Mount the 20pin and 4pin headers on the bottom side of the adapter pcb

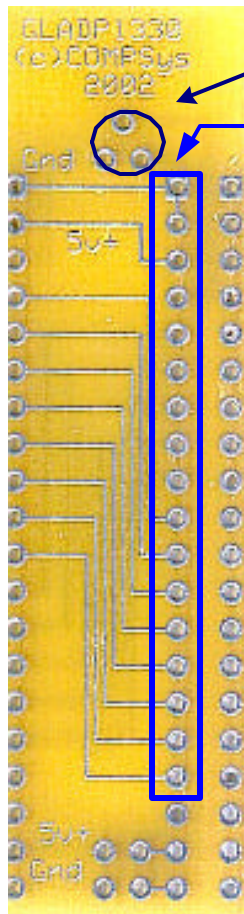
NOTE: The LCD is provided with a 17 pin male header, it may be connected directly to the ADP1330 board or it can be used with a ribbon cable and female headers.

20 pin LCD Header (only 1-17 are used with the Hyundai 256x128 LCD display . OPTIONAL. Required only if a cable with female headers is used to connect with the LCD.

GLI2 Pin outs

- 1 Gnd
- 2 5v+
- 3 -15v Vee
- 4 D0
- 5 D1
- 6 D2
- 7 D3
- 8 D4
- 9 D5
- 10 D6
- 11 D7
- 12 C0
- 13 C1
- 14 C2
- 15 C5
- 16 E2
- 17 E1
- 18 E0
- 19 5v+
- 20 Gnd

20 male pins pointing downward



LCD Pin outs

- 1 Gnd
- 2 Gnd
- 3 +5v
- 4 Vo
- 5 /RST
- 6 /RD
- 7 /WR
- 8 /CS
- 9 A0
- 10 D0
- 11 D1
- 12 D2
- 13 D3
- 14 D4
- 15 D5
- 16 D6
- 17 D7
- 18 NC
- 19 +5v
- 20 Gnd

Not used with the Hyundai 256x128 LCD