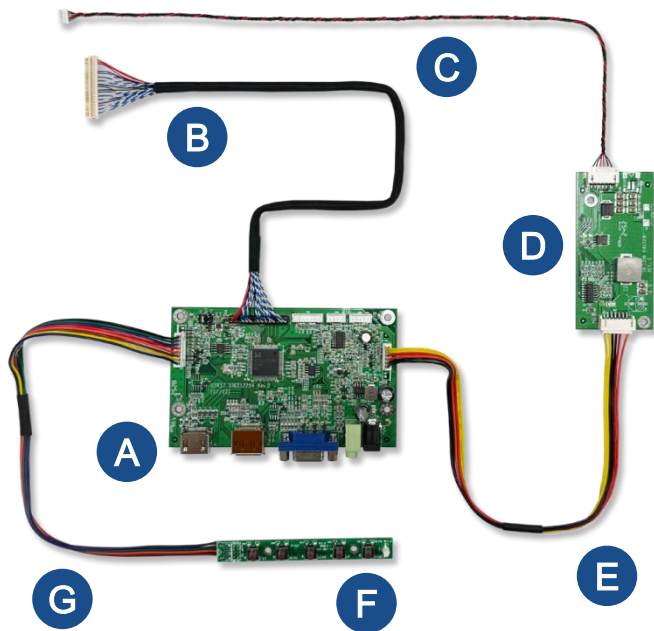




| Item | Description           |
|------|-----------------------|
| A    | AD Board              |
| B    | Signal Cable          |
| C    | BL Cable              |
| D    | BL Driver Board       |
| E    | BL Driver Board Cable |
| F    | OSD Key Board         |
| G    | OSD Key Cable         |



### Specification

| Model           | KAD0037DXX               |                                   |
|-----------------|--------------------------|-----------------------------------|
| AD Board        | Support Panel Interface  | LVDS Single / Dual Channel        |
|                 | Maximum Resolution       | Up to 1920x1200 16.7M colors      |
|                 | Vertical Refresh Rate    | VESA Standard up to 60Hz          |
|                 | Input Source             | VGA/HDMI/Display Port/Audio IN    |
|                 | Dot Clock Maximum        | 165MHz                            |
|                 | User Controls            | Power / menu / adj- / adj+ / exit |
|                 | Voltage for LCD Panel    | 3.3V , 5V , 12V                   |
|                 | Voltage for Power Input  | DC 12V / 1A~5A                    |
|                 | Audio Output             | 1.4W+1.4W at 8 ohm speaker        |
|                 | Power Consumption (OP.)  | 12V / 0.08A / 0.96W               |
| OSD Key Board   | Power Consumption (PSM.) | 12V / 0.013A / 0.16W              |
|                 | Outline Dimension (mm)   | 120.0 x 74.0 x 14.5 (max.)        |
|                 | LED Color                | 2 color LED Green/Orange          |
| BL Driver Board | Outline Dimension (mm)   | 92.0 x 11.0 x 7(top)/5(bottom)    |
|                 | Input Voltage / Current  | 12V / 3A (typ.)                   |
|                 | Output Voltage / Current | 61V / 800mA (max.)                |
| Cables          | Backlight Enable         | 5Von / 0.5Voff                    |
|                 | Backlight Dimming        | PWM 5VH-level / 0.5VL-Level       |
|                 | Outline Dimension (mm)   | 84.0 x 40.8 x 8.5 (max.)          |
| Others          | Signal Cable             | L = 300~350 mm                    |
|                 | Backlight Cable          | L = 300~350mm                     |
|                 | BL Driver Board Cable    | L = 300mm                         |
| Cables          | OSD Key Board Cable      | L = 300mm                         |
|                 | MTBF                     | 100,000hrs                        |
|                 | Operating Temperature    | -30 ~ 85 °C                       |
| Others          | Storage Temperature      | -40 ~ 85 °C                       |
|                 | OS                       | Android, Linux, MacOS, Windows    |
|                 | Safety regulations       | UL                                |

### 2D Drawing

