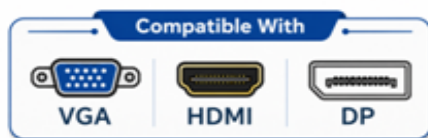
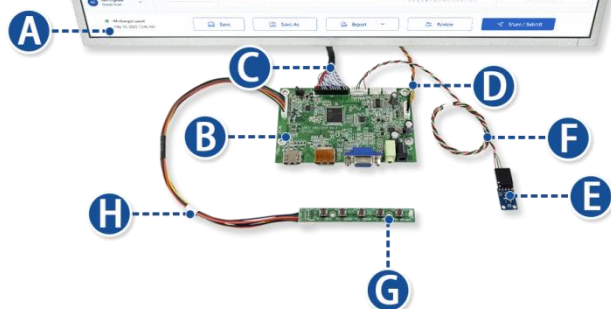


Automatically adjusts brightness according to ambient light



| Item |                    | Description                               |
|------|--------------------|-------------------------------------------|
| A    | TFT LCD            | 1920 x 1080 / 1,400nits / 50Khr / -30~80℃ |
| B    | AD Board           | VGA+HDMI+DP / Audio / DC 12V              |
| C    | Signal Cable       | LVDS Cable L= 300mm                       |
| D    | BL Cable           | Backlight Cable L= 300mm                  |
| E    | Light Sensor Board | Auto Dimming Board                        |
| F    | Light Sensor Cable | Light Sensor Cable L = 500mm              |
| G    | OSD Key Board      | 5Key : Power / Menu / Adj+ / Adj- / Exit  |
| H    | OSD Key Cable      | OSD Key Cable L=300mm                     |

| Model       | Display Kits                |                                 |
|-------------|-----------------------------|---------------------------------|
| Information | Light Sensor Function 3Mode | Outdoor / Semi-Outdoor / Indoor |
|             | Voltage for Power Input     | DC 12V / 1A~5A                  |
|             | Power Consumption (OP.)     | 4.70W(typ.)                     |
|             | MTBF                        | 50Khrs                          |
|             | Operating Temperature       | -30 ~ 80℃                       |
|             | Storage Temperature         | -30 ~ 80℃                       |
|             | OS                          | Android, Linux, MacOS, Windows  |
|             | Safety regulations          | UL                              |

## APPLICATIONS



Automatic brightness adjustment for enhance readability and user experience.



Adaptive display brightness  
for clear visibility in  
changing driving conditions.



Smart brightness optimization  
for stable operation  
in harsh outdoor environments

