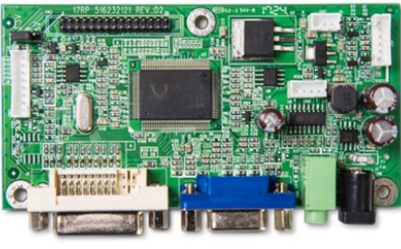
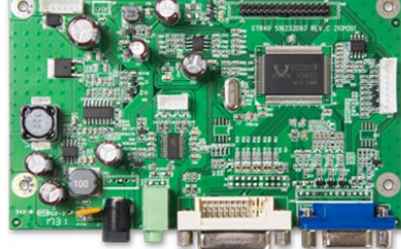
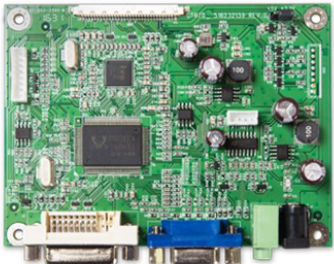
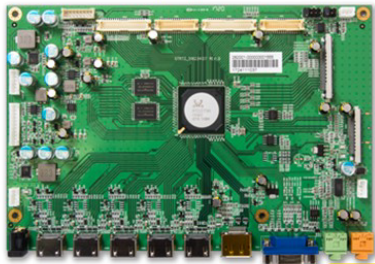
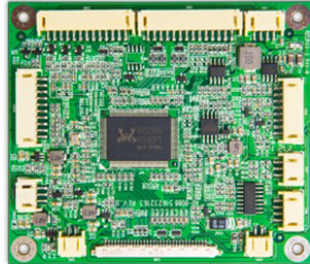


# LCD controller boards

<p>UA-17RP</p>  <p>Resolution: Support to 1920 x 1080 @ 60 Hz. Panel Interface: Dual port 6/8 bits LVDS Output: VGA.DVI.Audio phone jack</p>	<p>UA-0037</p>  <p>Resolution: Support to 1920 x 1080 @ 60 Hz. Panel Interface: Dual port 6/8 bits LVDS Output: VGA.HDMI.Display Port.Audio phone jack</p>	<p>UA-0040</p>  <p>Resolution: Support to 1920 x 1080 @ 60 Hz. Panel Interface: Dual port 6/8 bits LVDS Output: VGA.DVI.Audio phone jack</p>
<p>UA-0070</p>  <p>Resolution: Support to 1920 x 1080 @ 60 Hz. Panel Interface: 1/2 Lane eDP Output: VGA.DVI.Audio phone jack</p>	<p>UA-0073 (Support PIP/PBP)</p>  <p>Resolution: Support to 4096 x 2160 @ 60 Hz. Panel Interface: 8 Lane V By One 4/8 Lane eDP 4/8 Lane LVDS Output: 4K2K.VGA.HDMI.Display Port.Audio phone jack</p> <p>Ultra HD 4K</p>	<p>UA-0088</p>  <p>Resolution: Support to 1920 x 1080 @ 60 Hz. Panel Interface: 1/2 Lane eDP Output: VGA.HDMI.DVI.Audio phone jack</p>

## Product Description

LCD Controller Board is the display driver unit for a monitor that converts real world analog visual signals into digital form which is an essential component that gives the monitor its fundamental displaying capability.

Our LCD Controller Board is designed with wide range of application in mind. It provides state of the art display functionality that can be used as a standalone display driver module to support combination of customer's specified input (i.e. HDMI, VGA, DVI, and Display Ports...) and output (i.e. EDP, LVDS, V By One) to meet developer's specific requirement whether it be industrial display, measuring equipment, POS machine, LCD monitor, Digital Signage, and Kiosk.

- On-board Realtek solution offers top notch reliability, precision, and robustness.
- Up to 4096x2160 resolution @ 60Hz.
- We provide detailed technical parameters for best performance.