



## PCC-ARC-AB12-R

### 12.1" LCD Panel Kits with 5-wire Resistive Touch

- > 12.1" LCD with 5-wire Resistive Touch
- > Wide Operating Temperature Support
- > Up to 600 nits Brightness with LED Backlight (provide customization for higher brightness)
- > High Contrast Ratio up to 1000:1
- > LVDS Signal Interface
- > Optical Bonding (Customized Solution)
- > Anti-reflective, Anti-fingerprint, Anti-glare, Anti-UV Panel Coating (Customized Solution)
- > Logo Customized Service

**+** Spec

| Panel                      |  |
|----------------------------|--|
| LCD Size                   | 12.1", 4:3                               |
| LCD Panel                  | LVDS                                     |
| B/L Inverter/Converter     | Built-in                                 |
| Display Type               | XGA                                      |
| Resolution                 | 1024 x 768                               |
| Pixel pitch                | 0.240 mm (H) x 0.240 mm (V)              |
| Luminance                  | 600 nits                                 |
| Contrast ratio             | 1000                                     |
| Viewing angle              | 89 (U), 89 (D), 89 (L), 89 (R)           |
| Response time              | 11 ms                                    |
| Touch Type                 | 5-wire Resistive Touch                   |
| Touch Light Transmission   | 80%                                      |
| Touch Controller           | EETI                                     |
| Mechanical & Environmental |  |
| Operating Humidity         | -30 to 85ℓ (panel)<br>-10 to 70ℓ (touch) |