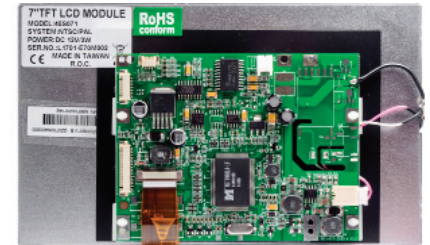
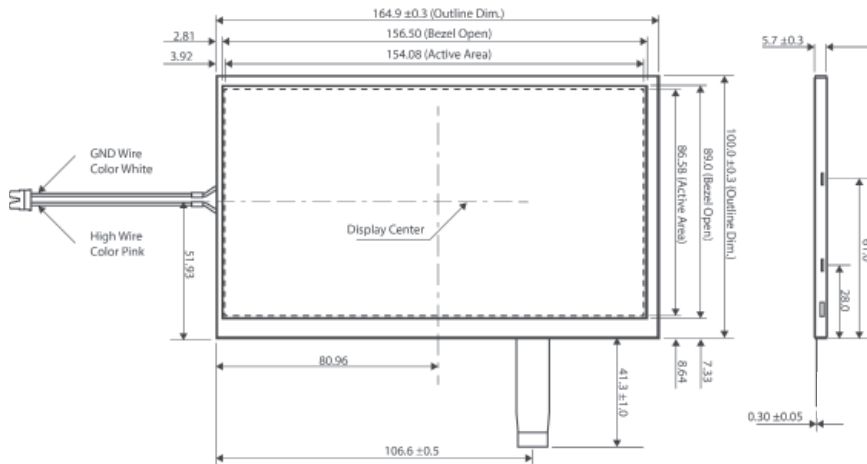


### Product Features

- Tft active matrix
- High resolution (480x234 pixels)
- R.G.B. stripe
- Dual channel
- NTSC/ PAL switchable
- Mirror mode
- Vertical flip



### Technical Specifications

|                     | 45S071                                |
|---------------------|---------------------------------------|
| <b>Electrical</b>   |                                       |
| Operating System    | NTSC/PAL auto switchable              |
| Picture Size        | 7.0" diagonal                         |
| Resolution (H x V)  | 480 x 234 pixels                      |
| LCD Type            | TFT active matrix, R.G.B. Stripe      |
| Color Configuration | R.G.B. Stripe                         |
| Dot Pitch (W x H)   | 0.107mm x 0.370mm                     |
| Active Area (H x V) | 154.08 x 86.59                        |
| Brightness          | 400 NIT                               |
| Contrast Ratio      | 400:1                                 |
| Response Time       | Tr: 12ms (max) Tf: 18ms (max)         |
| Backlight           | LED                                   |
| Mirror Mode         | On/Off                                |
| Vertical Flip       | On/Off                                |
| Input Signal        | 1Vp-p composite video at 75 Ohms      |
| Video Angle         | Left 65°, Right 65°, Up 40°, Down 65° |
| Lamp Life-time      | 20,000 hr min. (at Temp. 25°C)        |
| Power Source        | 12VDC ±10%                            |
| Power Consumption   | 3mW                                   |

### Environmental

|                    |                             |
|--------------------|-----------------------------|
| Operating Temp.    | 0°C ~ 70°C (32°F ~ 158°F)   |
| Operating Humidity | Max 95%                     |
| Storage Temp.      | -20°C ~ 80°C (-4°F ~ 176°F) |
| Storage Humidity   | Max 95%                     |

### Mechanical

|                      |   |
|----------------------|---|
| Dimensions W x H x D | 164.4mm x 100mm x 18.2mm (6.5" x 3.9" x 0.72")  |
| Weight               | 465g (16.4oz) panel only  |
| O.S.D. Controls      | Contrast, Brightness, Hue (NTSC only), Color, Sharpness, Mirror, Volume, Display Mode (16:9, 4:3) |

### Accessories

|          |                                 |            |
|----------|---------------------------------|------------|
| Included | Cables                          | 2 AV-IN    |
|          |                                 | 1 12VDC-IN |
|          | Keyboard control with LED light |            |

### Safety Standards

|  |                   |
|--|-------------------|
|  | FCC, CE, UL, RoHS |
|--|-------------------|