

[Features]

- RTP solution
- RGB interface
- 8-bit digital signals for data of RGB



|                             |                                                                       |
|-----------------------------|-----------------------------------------------------------------------|
| Pixel                       | 480RGB * 272                                                          |
| Display area                | 95.04 * 53.86mm                                                       |
| Display color               | 16.7M                                                                 |
| Pixel pitch                 | 0.198 * 0.198mm                                                       |
| Luminance                   | 280 cd/m <sup>2</sup> (typ.)                                          |
| LED lifetime                | 20K hours                                                             |
| Contrast ratio              | 450:1 (typ.)                                                          |
| Viewing angle <sup>*1</sup> | Up: 70° (typ.), Down: 50° (typ.), Left: 70° (typ.), Right: 70° (typ.) |
| Response time <sup>*2</sup> | 25ms (typ.)                                                           |
| Interface                   | RGB 8-bit                                                             |
| Operating temperature       | -20°C to +70°C                                                        |
| Storage temperature         | -20°C to +80°C                                                        |
| Polarizer surface           | Antiglare                                                             |
| Color gamut <sup>*3</sup>   | 50% (typ.)                                                            |
| Module size                 | 105.50 * 67.20 * 4.10 mm                                              |
| Weight                      | 58g (typ.)                                                            |
| Backlight                   | LED backlight                                                         |

\*1: Contrast ratio ≥ 10:1

\*All information is subject to change without notice.

\*Screen image is simulated.

\*2: Ton+Toff (10%←→90%)

\*3: Against NTSC color space

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