SHARP

LM64K112

Large Size Graphic Type LCD Module

(FA/POS/Measuring instruments)

Features

- 15 cm [6"] VGA format
- Transflective B/W display

- Thin structure (5.8 mm) & lightweight (145 g)
- Wide temperature range

(Topr: 0°C to +50°C, Tstg: -25°C to +70°C)

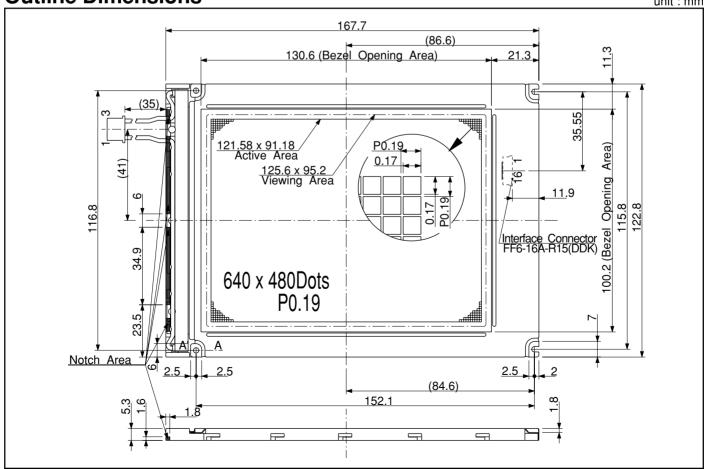
Specifications

| Parameter | | Unit |
|---------------------|-----------------|---------|
| Display size | 15 [6] | cm ["] |
| Dot format (H x V) | 640 x 480 | dot |
| Dot Pitch (H x V) | 0.19 x 0.19 | mm |
| Active area (H x V) | 121.6 x 91.2 | mm |
| Panel type | DFSTN | - |
| Panel mode | Transflective | - |
| Color | B/W | - |
| Contrast ratio | 13 : 1/15 : 1*1 | - |
| Response Time | 500 | ms |

| Parameter | | Unit |
|--------------------------------------|---------------------|-------|
| Brightness | 60 | cd/m² |
| Duty Ratio | 1/240 | - |
| Backlight type | 1CCFT(E) | - |
| Power consumption | 1 400 | mW |
| Outline dimensions (W x H x D(max.)) | 167.7 x 122.8 x 5.8 | mm |
| Weight | 145 | g |
| Operating temperature | 0 to +50 | °C |
| Storage temperature | -25 to +70 | °C |
| | | |

Outline Dimensions

unit: mm



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^{*1...}Contrast ratio: Reflective / Transmissive

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