Toshiba Matsushita Display Technology Co., Ltd LTA104A261F (a-Si TFT)

All information is subject to change without notice. Please read bottom notes.

RoHS compatible

FEATURES: (1) 10.4" VGA color display with High Luminance (400cd/m²)

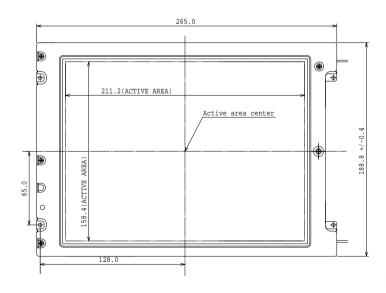
(2) Replaceable structure of lamp units

(3) Mechanical compatible with LTM10C210A (10.4" VGA)

Specification

TENTATIVE

| Display size | 10.4type(26cm) |
|-----------------------------|--|
| Number of Pixels | 640(W) X 480(H) (VGA) |
| Display Mode | TFT-LCD (Transmissive type, Normally-White) |
| Pixel Pitch (mm) | 0.33(W) X 0.33(H) |
| Luminance (typ.) | 400 cd/m ² at I _{FL} =6.0mA(rms) |
| Response Time (max.) | T _{ON} =50ms, T _{OFF} =50ms |
| Contrast | 250 |
| Viewing Angle (CR≥10) | Vertical : 100 degrees, Horizontal : 120 degrees |
| I/F Format & Supply voltage | CMOS RGB 6bit, DE only, V _{DD} =5.0V |
| Operating Temperature | 0 to 50 degrees C. |
| Outline dimension (mm) | 265.0(W) X 188.8(H) X 11.4(D) (typ.) mm |
| Weight (approximately) | 610g |
| Backlight | Sidelight (2 CCFLs) |
| Power Consumption | 6.5W (Except the efficiency of FL inverter) |



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