



## IDC-104RDA-01

### 10.4" XGA RUGGED DISPLAY ASSEMBLY



#### The Display Head Assembly (DHA) contains:

- 8.28" (w) x 6.21" (h) inch LCD
- AR Protective Glass
- Edge LED Backlight
- Backlight Controller Board
- 6/8-bit Digital RGB Signals
- Frame Designed for Harsh Environments
- Extended Temperature Range
- Full Sunlight Readability
- Wide Viewing Angle
- High Contrast
- Standard Rugged (~25mm) Housing Design
- Wide Dimming Range
- Touch Panel (Optional)
- EMI Shield (Optional)
- Heater (Optional)
- Night Vision Filter (Optional)

| General Characteristics  |   |
|--------------------------|---|
| Display Area             | 210.43 mm (w) x 157.82 mm (h) [8.28 in (w) x 6.21 in (h)] |
| Diagonal Size of Display | 263mm [10.4 in]   |
| Drive System             | a-Si TFT Active Matrix                                    |
| Display Color            | 262,144 colors (6 bits)                                   |
| Pixel Resolution         | 1024 (H) x 768 (V)  |
| Sub-Pixel Resolution     | 3,072 (H) x 768 (V)                                       |
| Pixel Configuration      | R G B Stripe (Red, Green, Blue stripe)                    |

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