



## IDC-7575DHA-02 (UNDER DEVELOPMENT)

6X6 DISPLAY HEAD ASSEMBLY FOR AIRBORNE APPLICATIONS



The Display Head Assembly (DHA) contains:

- 6.25 x 6.25 inch LCD
- AR Protective Glass
- Direct LED Backlight
- Backlight Controller Board
- LCD Heater (Optional)
- Frame Designed for Harsh Environments
- Extended Temperature Range
- Full Sunlight Readability
- High Luminance
- Wide Viewing Angle
- High Contrast
- 8-bit Digital RGB Signals
- Standard 47mm Housing Design
- Wide Dimming Range
- Night Vision Filter (Optional)

General Characteristics	
Display Area	158.75 mm (w) x 158.75 mm (h) [6.25 in (w) x 6.25 in (h)]
Diagonal Size of Display	224.3 mm [8.8 in]
Drive System	a-Si TFT Active Matrix
Display Color	16,777,216 colors (8 bits)
Pixel Resolution	755 (H) x 755 (V)
Sub-Pixel Resolution	2,265 (H) x 755 (V)
Pixel Configuration	R G B Stripe (Red, Green, Blue stripe)

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