

High Quality, Rugged Military Display

Developed primarily for applications where operator view ability is at a premium, the compact, handheld design optimises operator viewing angles whilst demonstrating KME's latest trans-reflective technology, allowing clear viewability in direct sunlight.

The rugged, metal construction of the monitor ensures exceptional stability, especially important when touchscreen operation is necessary. Designed to meet the stringent demands of shock and vibration the monitor is ideal for the more demanding military applications.

Features

- 3.5" Handheld Device
- Rugged Case
- Transflective / Sunlight Viewable
- Metal Cased for Maximum Durability
- Low EMC
- Resistive Touchscreen

3.5" Rugged LCD Touchscreen Monitor 29LM0354DR32M-M



Specifications: see next page

| Specifications | | |
|----------------------|---|--|
| TFT Characteristics | Type | Transflective |
| | Max. Resolution | 640 x 480 pixels |
| | Active Display Area | 71.04 x 53.28mm |
| | Backlight | LED |
| | Touchscreen | Resistive RS232 or USB |
| | Brightness | 120cd/m ² (transmissive, with allowance for EMC filter) |
| | Viewing angles (at CR>10) | 160°H, 160°V |
| | Nr. of colours | 262K |
| Video Signal | Analog RGB 0.7-1.0V p-p | |
| Connector | Amphenol - SCE-B-76A07-14SN-001 | |
| Sync. Type/level | Separate HV (+/-ve) TTL | |
| Power supply / cons. | 19 - 18V DC / 5W (Max) | |
| Environmental | Operating Temp | -10 to +55 °C (IEC 60945 tests) |
| | Storage Temp | -20 to +60 °C |
| Dimensions | Monitor | 120 x 85 x 26mm (approx) |
| | Weight | 300g (approx.) |
| Input Connector | Amphenol - SCE-B-76A07-14SN-001 (with Signal Connector) | |
| Sealing | IP66 | Housing: Painted Aluminium |
| Part numbers | | |
| Model | 29LM0354DR32M-M | |

Specifications are subject to change without notice.

• Monitors

Desktop Monitors
 Large screen Monitors
 Custom-made Monitors
 19" Rack Mount Monitors
 Rear Mount Monitors
 Monitors for Panel Mount
 Monitors for VESA Mount
 Kiosks
 Accessories

• Monitors – Specific applications

Stainless Steel Monitors
 Car Displays
 Marine Monitors
 Military Monitors
 Replacement Monitors
 Train Monitors

• Panel PC's

High Performance Systems
 Custom made Panel PC's
 Low Power Systems
 Extreme environments

• Pointing devices

Accessories
 Touchpads
 Trackballs
 Trackball Modules
 Joysticks
 Custom made Pointing Devices

• Keyboards

Desktop Keyboards with or without pointer
 Built-in Keyboards with or without pointer
 Cables & Connectors
 Custom made Keyboards



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