

## Ernitec 0070-24124-2 computer monitor 61 cm (24") 1920 x 1080 pixels Full HD LED Black



**Brand :** Ernitec

**Product code:** 0070-24124-2

**Product name :** 0070-24124-2

24" 24/7 Full-HD Surveillance monitor. 1x HDMI 2.0, 1x Display Port, 2x Speakers

[Ernitec 0070-24124-2 computer monitor 61 cm \(24"\) 1920 x 1080 pixels Full HD LED Black:](#)

The Ernitec 24" 24/7 Surveillance Monitor is a durable, Full HD display engineered for continuous operation in professional security environments. Built with an Industrial-grade IPS panel, it delivers sharp image quality, vibrant colors, and exceptionally wide 178° viewing angles that ensure consistent visibility from any position. With a fast 5 ms response time and advanced 3D digital filtering and noise-reduction technology, the monitor provides smooth, stable, and highly detailed video—ideal for monitoring critical surveillance footage around the clock. It features HDMI 2.0 and DisplayPort connectivity along with integrated speakers, offering a simple and reliable all-in-one solution for control rooms, retail surveillance setups, and industrial monitoring applications.

| Display                        |                                                                                                                                                   | Ergonomics                                |                               |
|--------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|-------------------------------|
| Display diagonal *             | 61 cm (24")                                                                                                                                       | VESA mounting *                           | ✓                             |
| Display resolution *           | 1920 x 1080 pixels                                                                                                                                | Panel mounting interface                  | 100 x 100 mm                  |
| HD type *                      | Full HD                                                                                                                                           | Height adjustment *                       | ✗                             |
| Native aspect ratio *          | 16:10                                                                                                                                             | Tilt adjustment                           | ✓                             |
| Display technology *           | LED                                                                                                                                               | Tilt angle range                          | -5 - 15°                      |
| Panel type *                   | IPS                                                                                                                                               | On Screen Display (OSD)                   | ✓                             |
| Backlight type                 | LED                                                                                                                                               | On Screen Display (OSD) languages         | German, English, French       |
| Touchscreen *                  | ✗                                                                                                                                                 | Plug and Play                             | ✓                             |
| Display brightness (typical)   | 350 cd/m²                                                                                                                                         | Power                                     |                               |
| Response time *                | 5 ms                                                                                                                                              | Energy efficiency class (SDR) *           | E                             |
| Screen shape *                 | Flat                                                                                                                                              | Energy efficiency class (HDR) *           | Not available                 |
| Supported graphics resolutions | 640 x 480 (VGA), 720 x 400, 800 x 600 (SVGA), 1024 x 768 (XGA), 1280 x 1024 (SXGA), 1600 x 1200 (UXGA), 1680 x 1050 (WSXGA+), 1920 x 1200 (WUXGA) | Energy consumption (SDR) per 1000 hours * | 17.1 kWh                      |
|                                |                                                                                                                                                   | Power consumption (standby) *             | 0.3 W                         |
| Aspect ratio                   | 16:9                                                                                                                                              | Power consumption (average)               | 25 W                          |
| Contrast ratio (typical) *     | 1000:1                                                                                                                                            | AC input voltage                          | 230 V                         |
| Viewing angle, horizontal      | 178°                                                                                                                                              | AC input frequency                        | 50/60 Hz                      |
| Viewing angle, vertical        | 178°                                                                                                                                              | AC adapter output voltage                 | 12 V                          |
| Display number of colours *    | 16.7 million colours                                                                                                                              | Power supply type                         | External                      |
| Pixel pitch                    | 0.2715 x 0.2715 mm                                                                                                                                | Energy efficiency scale                   | A to G                        |
| Viewable size, horizontal      | 52.1 cm                                                                                                                                           | Operational conditions                    |                               |
| Viewable size, vertical        | 29.3 cm                                                                                                                                           | Operating temperature (T-T)               | -30 - 85 °C                   |
| Colour depth                   | 8 bit                                                                                                                                             | Packaging data                            |                               |
| Performance                    |                                                                                                                                                   | Package width                             | 595 mm                        |
| Operating hours (hours/days)   | 24/7                                                                                                                                              | Package depth                             | 110 mm                        |
| Multimedia                     |                                                                                                                                                   | Package height                            | 389 mm                        |
| RMS rated power                | 6 W                                                                                                                                               | Package weight                            | 4.6 kg                        |
| Built-in speaker(s) *          | ✓                                                                                                                                                 | Packaging content                         |                               |
| Built-in camera *              | ✗                                                                                                                                                 | Stand included                            | ✓                             |
| Design                         |                                                                                                                                                   | Power adapter included                    | ✓                             |
| Market positioning *           | Industrial                                                                                                                                        | Screws included                           | ✓                             |
| Product colour *               | Black                                                                                                                                             | Quick start guide                         | ✓                             |
| Frameless design               | ✓                                                                                                                                                 | Other features                            |                               |
| Detachable stand               | ✓                                                                                                                                                 | Picture enhancement                       | DNLe digital image processing |

| Design                        |       | Other features                    |             |
|-------------------------------|-------|-----------------------------------|-------------|
| Feet colour                   | Black | Comb filter                       | 3D          |
| Ports & interfaces            |       | Weight                            | 3.3 kg      |
| USB 2.0 Type-A ports quantity | 1     | Height                            | 334 mm      |
| Built-in USB hub *            | ✗     | Width                             | 555 mm      |
| VGA (D-Sub) ports quantity    | 1     | Depth                             | 49 mm       |
| DVI-D ports quantity          | 1     | Mean time between failures (MTBF) | 50000 h     |
| HDMI *                        | ✓     | Certification                     | EMC Class A |
| HDMI ports quantity           | 1     |                                   |             |
| DisplayPorts quantity         | 1     |                                   |             |
| Headphone out *               | ✗     |                                   |             |



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### Catalog Object Cloud



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