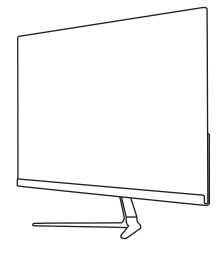


# TECHNICAL INFORMATION 24/7 SECURITY MONITOR PRIMO32

V1.2 JUL 2023

### **FEATURES:**



- 1. 32" diagonal display with low energy consumption, zero radiation, high image stability
- 1920 x 1080 Full HD resolution, 16:9 aspect ratio, 4K@30Hz compatible
- 3. Designed for 24/7 operation ideal for Security Monitoring
- 4. High brightness TFT LED screen
- 5. Wide horizontal and vertical viewing angles for easy indirect viewing
- 6. Thin body, only 8 mm
- 7. 8 bit image processing technology providing high pixel line by line scanning and realistic picture quality
- 8. Intelligent 3D noise reduction, residual shadow elimination
- Dynamic brightness and contrast, with color optimization technology for flexible image display
- 10. 6.5 ms fast response time to avoid image blur on movement
- 11. Low blue light output-reduces eyestrain
- 12. Low 35 watt power consumption
- 13. Two year exchange warranty

#### **APPLICATION**

Specifically designed for use as a Surveillance Monitor, operating 24 hours a day, 7 days a week, due to its cool running external in line power supply.

It's thin bezel makes it ideal for stacking in multi monitor setups in control rooms.

Ideal for use in other display applications where continuous operation and high performance is required.

#### TECHNICAL PARAMETERS

Screen size: 31.5"
Screen type: LED TFT
Aspect ratio: 16:9
Brightness: 250 nit
Contrast ratio: 3000:1
Response time: 6.5 ms
Colour depth: 8 bit
Visual angle: 178° / 178°
Display colour range: 16.7M

**Resolution:** FHD 1920 x 1080 pixels (4K@30Hz compatible)

Input port: HDMI, VGA

Audio output: Stereo speaker, audio jack (3.5mm)

Power supply: 12v DC / 35W

Shell material: Flame retardant plastic & metal

**Display screen dimensions:**  $718 \times 421 \times 42 \text{ mm}$  (without base)

**Mounting:** Base (included), VESA (100 mm x 100 mm)

Included: 1.5M HDMI cable, DC power supply

Weight: 4.9 kg

 ${\bf Operating\ environment:}$ 

0°C to +50°C (20% to 80% RH - Non Condensing)

Storage environment:

-20°C to 60°C (5% to 90% RH - Non Condensing)





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## **PRODUCT DIMENSIONS**



