Monitor AG Neovo SC-2203, 21.45" Full HD VA Panel Display for Professional 24/7 Video Surveillance (BNC, HDMI)

Modelis: SC223011E0000

Gamintojas: AG NEOVO

EAN: 4710739598148

Prekės kodas: 457804

227.99€

AG Neovo SC-2203 21.45" Full HD Professional Surveillance Monitor

The AG Neovo SC-2203 is a robust, professional-grade 21.45-inch Full HD (1920x1080) monitor engineered specifically for high-demand security and video surveillance environments. Utilizing a high-performance VA panel, this display offers exceptionally wide 178° viewing angles and outstanding clarity, making it the ideal choice for control rooms requiring reliable, continuous 24/7 operation. Its three-sided frameless design enhances visual efficiency and facilitates seamless multi-monitor configurations.

Built for Continuous 24/7 Monitoring

Designed for long-hour monitoring, the SC-2203 ensures reduced maintenance efforts and superior cost performance in demanding applications. Unlike standard commercial monitors, this display is meant to work 24/7, 365 days a year. AG Neovo's patented Anti-Burn-in technology actively prevents permanent image retention (screen burn-in) caused by static surveillance feeds, significantly prolonging the lifespan of the LCD screen.

Enhanced Video Surveillance Features and Connectivity

- **Full HD VA Panel:** Delivers crisp 1920 x 1080 resolution, 280 cd/m² brightness, and a massive 20,000,000:1 dynamic contrast ratio for superior image depth and detail.
- **Versatile BNC and HDMI Connectivity:** Equipped with dedicated BNC input/output ports for direct connection to traditional analog CCTV systems, alongside modern HDMI 1.4 and VGA inputs. No need for an external DVR/converter for instant monitoring.
- **Special CCTV Mode:** A pre-configured mode that maximizes image clarity, specifically optimizing video footage recorded in low-light conditions. Quickly fine-tune parameters like sharpness, contrast, and saturation.
- **Black-Level Adjustment:** Improves visibility by bringing out crucial details that are often lost in dark or heavily shadowed scenes.
- **Wide Viewing Angles:** Broad 178° horizontal and vertical viewing angles maintain consistent color and clarity across multi-monitor setups.
- **Ergonomic Setup Ready:** Supports VESA 100 x 100 mm mounting standard for easy integration into desk or wall mount configurations.

Technical Specifications Overview

- Display Diagonal: 21.45 inches (54.5 cm)

- HD Type: Full HD (1920 x 1080)

- Response Time: 5 ms

- Panel Type: VA

- Inputs: HDMI 1.4, VGA (D-Sub), BNC In/Out

- Typical Power Consumption (SDR): 16 kWh/1000h (Energy Efficiency Class E)

AG Neovo is globally recognized for manufacturing durable displays specifically tailored for challenging professional environments, emphasizing reliability and specialist functionality, particularly within the security sector.

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22'' Full HD LCD Display for Video Surveillance

Essential LCD Display for Video Surveillance

The SC-2203 is a 22-inch surveillance monitor designed for high-demand security environments, supporting continuous 24/7 operation. Equipped with a Full HD VA panel and offering a 178°/178° viewing angle, this monitor delivers consistent color and clarity from any perspective. With a brightness of 280 cd/m² and a dynamic contrast ratio of 20,000,000:1, it provides superior clarity and detail display. The three-sided frameless design not only modernizes setups but also facilitates seamless multi-monitor configurations, making it ideal for comprehensive surveillance systems. This monitor supports a variety of connectivity options, including HDMI, VGA, and BNC, accommodating both modern digital and traditional analog systems.

Higher Cost Performance

Designed with long-hour monitoring in mind, you can expect a reduction in system maintenance efforts and consequentially higher cost performance. The SC-2203 is commercial grade and meant to work 24/7, 365 days a year. Static images that would otherwise cause screen burn-in are gone with AG Neovo's patented Anti-Burn-in technology. Expect prolonged life for LCD screens.

Versatile Connectivity With Bnc And Hdmi Inputs

This 22-inch surveillance monitor with BNC Connector supports both analogue and digital video

inputs. Easily connect to various video surveillance equipment with HDMI, VGA and BNC in/out ports. BNC port allows connecting CCTV cameras directly to the monitor. With this bezel less security monitor, there is no need for a DVR/converter to get straight to instant monitoring.

Perfect Match To CCTV Images

There is a special pre-configured CCTV Mode that maximises image clarity in low-light footage. Quickly fine-tune your video footage with adjustments for sharpness, saturation, contrast, brightness, and more. Don't waste time testing and re-adjusting constantly, this product already has it all figured out!

Enhanced Gamma Selection

Offering an enhanced gamma selection makes for amazing visual optimization. Improve the light, shadow, and colour balance quality of your videos with ease.

Missing Details In Dark Scenes Is A Thing Of The Past

More detail from black-level adjustment means improved visibility of dark images.

Multiple Monitor Setups Made Easy

With VESA 100 x 100mm, the SC-2203 is compatible with AG Neovo's mounting portfolio of desk and wall mounts. Whether you're looking for a dual, quad, or more monitor set-up, AG Neovo is a one-stop-shop for creating ergonomic workstations in a control room.

Enhanced Viewing

Broad 178° horizontal and vertical viewing angles maintain superior visibility across multi-monitor setups.

Viewing angle, vertical: 178° | Depth (with stand): 167,4 mm | Touchscreen: No | Height (with stand): 373.8 mm | Display technology: LCD | Power consumption (typical): 16 W | Tilt adjustment: Yes | Response time: 5 ms | Native aspect ratio: 16:9 | Tilt angle range: -5 - 15° | Display brightness (typical): 280 cd/m² | HDMI version: 1.4 | Built-in USB hub: No | Panel type: VA | Product colour: Black | Digital vertical frequency: 48 - 75 Hz | Storage temperature (T-T): -20 - 60 °C | Screen shape: Flat | Height adjustment: No | Viewing angle, horizontal: 178° | HD type: Full HD | Power consumption (off): 0.3 W | Operating temperature (T-T): 5 - 35 °C | Quick start guide: Yes | Contrast ratio (typical): 20000000:1 | Package depth: 110 mm | Display diagonal: 21.45" | Power consumption (standby): 0.5

W | Package width: 555 mm | VESA mounting: Yes | BNC input ports: 1 | HDMI ports quantity: 1 | Display number of colours: 1.07 billion colours | Compliance certificates: WEEE | Display resolution: 1920 x 1080 pixels | Package height: 373 mm | Operating relative humidity (H-H): 20 - 85% | Cable lock slot type: Kensington | Compliance certificates: REACH | Pixel pitch: 0,241 x 0,241 mm | Cable lock slot: Yes | Panel mounting interface: 100 x 100 mm | Storage relative humidity (H-H): 10 - 90% | Digital horizontal frequency: 30 - 85 kHz | Market positioning: Business | VGA (D-Sub) ports quantity: 1 | Compliance certificates: Low Voltage Directive (LVD) | Width (with stand): 491,8 mm | Compliance certificates: RoHS | Compliance certificates: CE | Compliance certificates: UKCA | Cables included: HDMI | Cables included: AC | Package weight: 3.6 kg | Compliance certificates: EAC | European Product Registry for Energy Labelling (EPREL) code: 1949709 | Warnings: Do not open the monitor case to prevent electric shock. | Height (without stand): 289.5 mm | Weight (with stand): 2.6 kg | BNC output ports: 1 | Number of speakers: Not applicable | Width (without stand): 491,8 mm | Built-in speaker(s): No | Headphone out: No | Built-in camera: No | Weight (without stand): 2.3 kg | HDMI: Yes | Depth (without stand): 44.9 mm | Energy efficiency scale: A to G | RMS rated power: Not applicable | Warnings: Avoid prolonged staring at the screen at high brightness to prevent eye fatigue. | Warnings: Do not place heavy objects on the monitor to avoid damage. | Energy consumption (SDR) per 1000 hours: 16 kWh | Energy efficiency class (HDR): Not available | Energy efficiency class (SDR): E | Sustainability certificates: REACH | Sustainability certificates: RoHS | Sustainability certificates: Low Voltage Directive (LVD) | Sustainability compliance: Yes | Sustainability certificates: WEEE | Sustainability certificates: UKCA | Sustainability certificates: EAC | Sustainability certificates: CE