**PRAISTON Sp. z o.o.** ul. Górowska 32 64-100 Leszno Polska



Biuro: +48 65 527 01 67 Serwis:+48 782 844 000 Fax: +48 65 527 01 67

E-mail: biuro@praiston.pl

Koordynator ds. sprzedaży Krzysztof Wybieralski +48 882 762 006

kw@praiston.pl



## **NEOVO RX 24 G Medical monitor (New)**

New.

• Constructed and proven for commercial video surveillance applications, the RX-24G display features AG Neovo's AIP technology, which delivers adequate contrast, color and exceptional color fidelity. Equipped with EcoSmart Sensor and Anti-Burn-in<sup>™</sup> technology, the energy-efficient RX-24G display consumes less than 0.5W in standby mode for uninterrupted, perfect performance. Greater versatility allows the installation of multiple RX-24G displays, in any surveillance configuration for security environments,

- Features and benefits of the NEOVO RX 24 G monitor:
   Full HD 1920 x 1080 resolution,
- Anti-Burnin™ technology prevents ghosting in the image,
   NeoV<sup>™</sup> optical glass and durable metal housing provide superior clarity and protection,
   PiP/PbP functions allow simultaneous viewing of images from multiple sources,
- Image enhancement: de-interlacing/noise reduction/image rotation/framing, Alink™ function for synchronized power on/off via HDMI, Passive passive BNC output port,

- RS232 control support for compatibility with control systems,
  IP22 compliant on the front (IEC 60529 standard),
  EcoSmart sensor detects ambient lighting conditions and automatically adjusts brightness level,
  Black level adjustment to present more detail in dark images,
- Gamma correction for improved clarity and color quality,
- CCTV image mode for maximum detail and clarity in low-light conditions.
   Night mode selection for dimming backlight levels in dark environments,
   Locking OSD settings to prevent tampering in public areas,
- Designed and developed for continuous 24/7 operation,
- · Plurality of inputs: DisplayPort, HDMI, DVI, VGA, S-Video, Composite,
- Durable metal housing,
  Available colors: black, white,
- Specifications:
  - Matrix:
  - Panel type: LED-Backlit TFT LCD (VA Technology),
  - Diagonal: 23.8", Max. Resolution: FHD 1920 x 1080,
  - Spot: 0.274 mm,

  - Brightness: 250 cd/m2,
    Contrast Ratio: 20,000,000:1 (DCR),
    Viewing angles (Pos/Pio): 178°/178°,

  - Color gamut: 16.7 M,
  - Response time: 5 ms,
  - Surface treatment: Seriesant1-Glare Treatment (haze 40%), 3H hard coating,
    Frequency (Pos/Pio):
    Horizontal: 24 kHz 83 kHz,

  - Vertical: 50 Hz 75 Hz,

## Inputs:

- VGA: 15-Pin D-Sub x 1, DVI: 24-Pin DVI-D x 1,
- HDMI: 1,4 x 1,
- DisplayPort: DisplayPort x 1,
- Composite: BNC x 2
  S-Video: 4-Pin mini DIN x 1,
- Outputs:
- Composite: BNC x 2,
- External Control:
- RS232 In: 2.5mm Phone lack.
- Other Connections:
- USB: 2.0 x 1 (Service Port),
- · Audio:
- Input:
- Stereo Audio Jack (3.5 mm),
- Stereo Audio Jack (RCA),
- Output: Stereo Audio Jack (RCA),
- Internal speakers: 2W X 2,
- Power supply:
   Power supply: External,
   Current: DC 12V, 2.75 A,
- Power Consumption:
- Power consumption: 18W (on),
   Sleep mode: < 0.5W,</li>
- Off: < 0.3W,
- NeoV<sup>™</sup> optical filter:
- Thickness: 3.0mm (0.12"),
- Reflectance ratio: < 1%,</li>
   Transparency factor: > 97%,
- Surface hardness: 9H,
- Operating Conditions:
   Temperature: 0°C-40°C (32°F-104°F),
   Humidity: 10%~90% (non-condensing),
   Storage Conditions:

- Temperature: -20°C-60°C (-4°F-140°F),
- Humidity: 5%~95% (non-condensing),
- Mounting:
   VESA FPMPMI: Yes (100 x 100 mm & 75 x 75 mm),
- Stand:
- Tilt: 3° to 21°,

- Product with stand (W x H x D): 562.4 x 392.8 x 196.0 mm (22.1" x 15.4" x 7.7"),
- Product without base (W x H x D): 562.4 x 352.6 x 56.2 mm (22.1" x 13.9" x 2.2"),
   Package (W x H x D): 672.0 x 517.0 x 249.0 mm (26.5" x 20.4" x 9.8"),
- Weight:
- Monitor without stand: 7.3kg (16.1lb),
- Monitor with stand: 8.1kg (17.9lb), Monitor with packaging: 11.2kg (24.7lb),
- Regulatory Compliance:
- Declarations and Directives: CE, WEEE, RoHS, REACH, BSMI, FCC, LVD, EAC,
- Power supply certifications: Delta /ADP-40DD-B: CE, cUL/UL, RCM, WEEE, KCC, BSMI, EAC,
- Accessories:
- Supplied with the monitor; power adapter, power cord, VGA cable, audio cable, quick start guide, warranty card,
- Dupping accessories (at extra charge):
   Table mount: DMC-01, DMC-02D, DMS-01D, DMS-01Q, ES-02,
- Ceiling mount (horizontal only): CMP-01 + WMK-03,
   Wall mounts (horizontal only): WMA-01, WMK-01, WMK-03, PMK-01,
   Has a current Technical Passport issued,

· Warranty 36 months,

If you have any questions, please do not hesitate to contact us!

In case you don't find the product you are interested in, please get in touch with us and we will do our best to find the perfect solution for YOU.

- Security: ■ Kensington<sup>™</sup> security slot: Yes,
- Dimensions:



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