


# Model: NRM2380KTCW

## FEATURES:

- **23.8" Military Rugged Console Display / 4K UHD (3840 × 2160) / 300 nits**
- **Front IP65 Flush Mount / Built-In PCAP Touchscreen / Front OSD**
- **3 × HDMI / 2 × DisplayPort / 1 × USB (Touch) / 1 × RS232 (Remote Control)**
- **DC 9–36V Power Input via MIL Connector**
- **MIL-STD-810G (Vibration & Shock) / MIL-STD-461F / MIL-STD-1275D**
- **Operating Temperature: -20°C to +60°C**
- **Storage Temperature: -40°C to +75°C**
- **Operating Altitude: Up to 40,000 ft**

## SPECIFICATIONS:

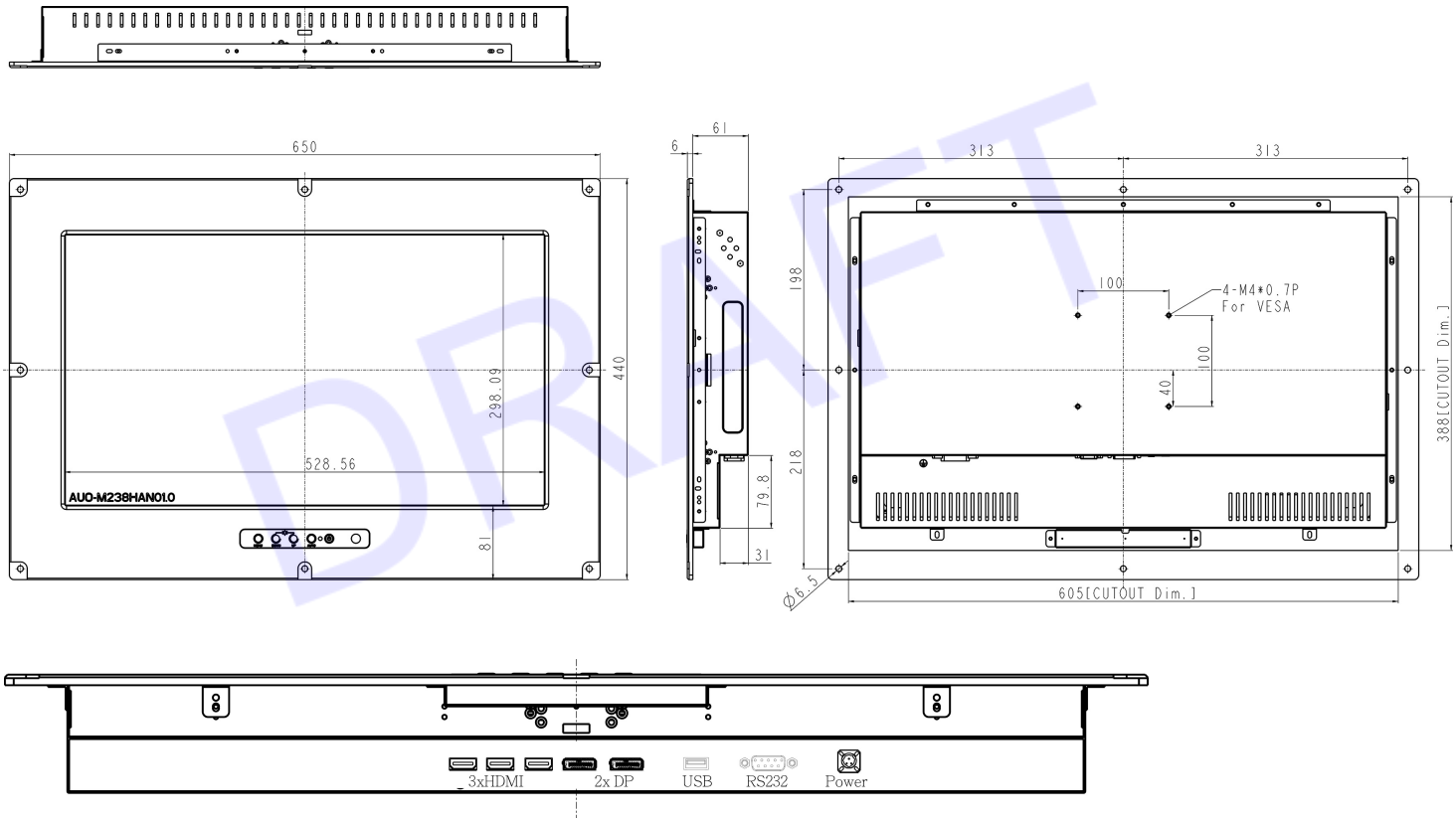
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|---|---|
| Cell Type | TFT LCD |
| Glass Surface | Black Anti-Glare, low reflection coating |
| Aspect Ratio | W i d e |
| Size | 23.8" viewable diagonal area |
| Active Area | 525.66(H) x 295.70(V) mm |
| Pixel Pitch | 0.045750(H) x 0.13725(V) mm |
| Native Resolution | 3840(H) x 2160(V) |
| Colors | 1.07 B |
| Brightness | 300 |
| Contrast | 1000 : 1 |
| Response Time | ≤ 25 ms |
| Viewing Angle (typical) | H. 178°(- 89°~ + 89°) , V. 178°(-89°~ +89°) |
| Light Source | LED backlight, Long life, 35,000 hrs (typ) |

***Specifications subject to change without notice, not responsible for typographical errors.***

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|---|---|
| **CERTIFICATION** | |
| FCC , CE | |
| **INPUT TERMINALS** | |
| 3xHDIM, 2xDP , 1xUSB(touch), 1xRS232 remote control | |
| **CONVENIENT FEATURES** | |
| Auto Calibration , Back Light Adjustment , Plug&Play (VESA DDC/CI, DDC 2B) , OSD Multi-Languages , Wall Mount Ready (VESA Dimension - please refer to Drawing) | |
| **POWER** | |
| Power Input : DC9~36V ( MIL Connector) | |
| **POWER CONSUMPTION** | |
| Operation / Power Saving | 20.6 watt , < 1 watt (Support DPMS) |
| **OPERATING CONDITION** | |
| Temperature / Humidity | -20 to +60 deg. C |
| **STORAGE CONDITION** | |
| Temperature / Humidity | -40 to +75 deg. C |
| **DIMENSIONS** | |
| Physical | |
| Carton | W x H x D = TBD |
| **WEIGHT** | |
| N.W. / G.W. | TBD / TBD |
| **CONTAINER LOADED** | |
| 20ft / 40ft / 40ft HQ | TBD (Sets , By pallet) |

## MECHANICAL DRAWINGS:

*This is subject to change without Notice. Final Drawings Will be Provided for Approval after Order.*




Drawing No.: NRM2380KTCW-10282026-V1

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