# Product Information Sheet

COMMISSION DELEGATED REGULATION (EU) 2019/2013 with regard to energy labelling of electronic displays

| | Parameter | Parameter or value and precision | Unit |
|---|---|---|---|
| 1. | Supplier's name or trademark. | NILOX | |
| | Supplier's address. | Technical Product Manager, Tecnología 5, 41120 Gelves Gelves Sevilla, ES | |
| 2. | Model identifier | NXM27R2K1201 | |
| 3. | Energy Efficiency Class for Standard Dynamic Range (SDR) | F | |
| 4. | On mode power demand in SDR | 24,5 | W |
| 5. | Energy Efficiency Class for High Dynamic Range (HDR) | n.a. | |
| 6. | On mode power demand in HDR, if implemented | n.a. | W |
| 7. | Off mode, power demand, if applicable | 0,2 | W |
| 8. | Standby mode power demand, if applicable | 0,3 | W |
| 9. | Networked standby mode power demand, if applicable | n.a. | W |
| 10. | Electronic display category | Other | |
| 11. | Size ratio | 16 : 9 | |
| 12. | Screen resolution | 2 560 x 1 440 | pixels |
| 13. | Screen diagonal | 68,6 | cm |
| 14. | Screen diagonal | 27 | inches |
| 15. | Visible screen area | 20,0 | $dm^2$ |
| 16. | Panel technology used | LED LCD | |
| 17. | Automatic Brightness Control (ABC) available | No | |
| 18. | Voice recognition sensor available | No | |
| 19. | Room presence sensor available | No | |
| 20. | Image refresh frequency rate (default) | 120 | Hz |
| 21. | Minimum guaranteed availability of software and firmware updates (from the date of end of the placement on the market) | 5 | Years |
| 22. | Minimum guaranteed availability of spare parts (from the date of end of the placement on the market) | 5 | Years |
| 23. | Minimum guaranteed product support | 3 | Years |
| | Minimum duration of the general guarantee offered by the supplier | 3 | Years |
| 24. | Power supply type | External | |
| 25. | External power supply (non standardized and included in the product box) | | |
| | *i* FUENTE DE ALIMENTACIÓN 12V/3A | | |
| | *ii* Input voltage | 230 | V |

| | | | | |
|---|---|---|---|---|
| | *iii* | Output voltage | 12,0 | V |
| 26. | External standardised power supply (or suitable one if not included in the product box) | | | |
| | *i* | - | | |
| | *ii* | Required output voltage | - | V |
| | *iii* | Required delivered current (minimum) | - | A |
| | *iv* | Required current frequency | - | Hz |

Model placed on the Union market from 23/06/2025

**EPREL registration number:** 2355310

https://eprel.ec.europa.eu/qr/2355310

**Supplier:** APPROX IBERIA SL (Manufacturer)

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