

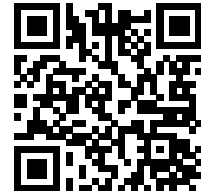
Product Information Sheet

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. | SHARP | |
| | Supplier's address. | Sharp NEC Display Solutions Europe GmbH, Landshuter Allee 12-14, 80637 Munich, DE | |
| 2. | Model identifier | PN-M432 | |
| 3. | Energy Efficiency Class for Standard Dynamic Range (SDR) | G | |
| 4. | On mode power demand in SDR | 66,0 | W |
| 5. | Energy Efficiency Class for High Dynamic Range (HDR) | G | |
| 6. | On mode power demand in HDR, if implemented | 64,0 | W |
| 7. | Off mode, power demand, if applicable | 0,0 | W |
| 8. | Standby mode power demand, if applicable | 0,5 | W |
| 9. | Networked standby mode power demand, if applicable | 2,0 | W |
| 10. | Electronic display category | Signage | |
| 11. | Size ratio | 16 : 9 | |
| 12. | Screen resolution | 3 840 x 2 160 | pixels |
| 13. | Screen diagonal | 108,0 | cm |
| 14. | Screen diagonal | 43 | inches |
| 15. | Visible screen area | 49,8 | dm ² |
| 16. | Panel technology used | 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) | 60 | Hz |
| 21. | Minimum guaranteed availability of software and firmware updates (from the date of end of the placement on the market) | 8 | Years |
| 22. | Minimum guaranteed availability of spare parts (from the date of end of the placement on the market) | 7 | Years |
| 23. | Minimum guaranteed product support | 8 | Years |
| | Minimum duration of the general guarantee offered by the supplier | 3 | Years |
| 24. | Power supply type | Internal | |
| 25. | External power supply (non standardized and included in the product box) | | |
| | <i>i</i> | - | |

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

Model placed on the Union market from 11/08/2025



EPREL registration number: 1926062

<https://eprel.ec.europa.eu/qr/1926062>

Supplier: Sharp Electronics GmbH (Authorised representative)

Website:

Customer care service:

Name: Sharp NEC Display Solutions Europe GmbH

Website: <https://www.sharpnecdisplays.eu/p/hq/en/home.xhtml>

Email: legal.sndse@sharp.eu

Phone: 004989996990

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