

# 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.  | LC-Power                                   |      |       |                 |
|     | Supplier's address.  | Support, Formerweg 8,<br>47877 Willich, DE |      |       |                 |
| 2.  | Model identifier   | LC-M27QC                                   |      |       |                 |
| 3.  | Energy Efficiency Class for Standard Dynamic Range (SDR)   | F  |      |       |                 |
| 4.  | On mode power demand in SDR  | 25,9                                       |      |       | W               |
| 5.  | Energy Efficiency Class for High Dynamic Range (HDR)   | G  |      |       |                 |
| 6.  | On mode power demand in HDR, if implemented  | 39,3                                       |      |       | 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  | Monitor                                    |      |       |                 |
| 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 <sup>2</sup> |
| 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)   | 180  |      |       | 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   | 7  |      |       | 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>i</i>   | Netzteil                                   |      |       |                 |
|     | <i>ii</i>  | Input voltage                              | 240  |       | V               |
|     | <i>iii</i>   | Output voltage                             | 12,0 |       | 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 15/10/2024.



**EPREL registration number:** 2065929

<https://eprel.ec.europa.eu/qr/2065929>

**Supplier:** Silent Power Electronics GmbH (Manufacturer)

**Website:**

**Customer care service:**

**Name:** Support

**Website:** [www.lc-power.com](http://www.lc-power.com)

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