

# 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.  | MEDION  |                 |
|     | Supplier's address.  | Medion Service, Am Zehnthof 77, 45307 Essen, DE |                 |
| 2.  | Model identifier   | MD 20059  |                 |
| 3.  | Energy Efficiency Class for Standard Dynamic Range (SDR)   | E   |                 |
| 4.  | On mode power demand in SDR  | 13,0  | 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  | n.a.  | W               |
| 8.  | Standby mode power demand, if applicable   | 0,1   | W               |
| 9.  | Networked standby mode power demand, if applicable   | n.a.  | W               |
| 10. | Electronic display category  | Television                                      |                 |
| 11. | Size ratio   | 16 : 9  |                 |
| 12. | Screen resolution  | 1 366 x 768                                     | pixels          |
| 13. | Screen diagonal  | 47,0  | cm              |
| 14. | Screen diagonal  | 19  | inches          |
| 15. | Visible screen area  | 9,4   | dm <sup>2</sup> |
| 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)   | 50  | 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   | 10  | Years           |
|     | Minimum duration of the general guarantee offered by the supplier  | 2   | 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 |