

|    | Information  | Value and precision               | Unit              | Notes   |
|----|--|-----------------------------------|-------------------|---|
| 1  | Supplier's name or trademark   | Medion                            |                   |   |
| 2  | Supplier's model identifier  | MD31642                           |                   |   |
| 3  | Energy efficiency class for standard Dynamic Range (SDR)                         | E                                 |                   | If the product database automatically generates the definitive content of this cell, the supplier shall not enter this data.  |
| 4  | On mode power demand for Standard Dynamic Range (SDR)                            | 57.9                              | W                 | Rounded to the first decimal place for power values below 100 W, and rounded to the first integer for power values from 100 W.  |
| 5  | Energy efficiency class (HDR)  | E                                 |                   | If the product database automatically generates the definitive content of this cell, the supplier shall not enter this data. Value set to 'n.a.' (not applicable) if HDR not implemented. |
| 6  | On mode power demand in High Dynamic Range (HDR) mode                            | 58.5                              | W                 | Rounded to the first decimal place for power values below 100 W, and rounded to the first integer for power values from 100 W (value set to 0 (zero) if 'not applicable').                |
| 7  | Off mode, power demand   | N/A                               | W                 |   |
| 8  | Standby mode power demand  | 0.4                               | W                 | Nur eine Stelle nach dem Komma  |
| 9  | Networked standby mode power demand  | 0.57                              | W                 |   |
| 10 | Electronic display category  | Television                        |                   | Select one.   |
| 11 | Size ratio   | 16:9                              | integer           | E.g. 16:9, 21:9, etc.   |
| 12 | Screen resolution (pixels)   | 3840x2160                         | pixels            | Horizontal and vertical pixels  |
| 13 | Screen diagonal  | 138.8                             | cm                | In cm according to the International System of Units (SI), rounded to the nearest decimal place.  |
| 14 | Screen diagonal  | 54.6                              | inches            | Optional, in inches rounded to the nearest integer place.   |
| 15 | Visible screen area  | 8230                              | cm <sup>2</sup>   | Rounded to the one decimal place  |
| 16 | Panel technology used  | LCD                               |                   | E.g. LCD/LED LCD/QLED LCD/OLED/MicroLED/QDLED/SED/FED/EPD, etc.   |
| 17 | Automatic Brightness Control (ABC) available                                     | NO                                |                   | Must be activated as default (if YES).  |
| 18 | Voice recognition sensor available   | NO                                |                   |   |
| 19 | Room presence sensor available   | NO                                |                   | Must be activated as default (if YES).  |
| 20 | Image refresh frequency rate   | 60                                | Hz                | Nur ein Wert möglich  |
| 21 | Minimum guaranteed availability of software and firmware updates (until):        | 30.04.2031                        | date              | As from Annex II E, point 1 of Commission Regulation (EU) 2019/2021 (1).  |
| 22 | Minimum guaranteed availability of spare parts (until):                          | 30.04.2030                        | date              | As from Annex II D, point 5 of Regulation (EU) 2019/2021.   |
| 23 | Minimum guaranteed product support (until):                                      | 30.04.2027                        | date              |   |
| 24 | Power supply type:   | external                          |                   | Select one.   |
| i  | External standardised power supply (included in the product box)                 | Standard name<br>N/A              |                   |   |
|    |  | Input voltage<br>100-240          | V                 |   |
|    |  | Output voltage<br>N/A             | V                 |   |
| ii | External standardised suitable power supply (if not included in the product box) | Standard name<br>N/A              |                   | Mandatory only if EPS not included in the box, non-mandatory otherwise.   |
|    |  | Required output voltage<br>N/A    | V                 | Mandatory only if EPS not included in the box, non-mandatory otherwise.   |
|    |  | Required delivered current<br>N/A | A                 | Mandatory only if EPS not included in the box, non-mandatory otherwise.   |
|    |  | Required current frequency<br>N/A | Hz                | Mandatory only if EPS not included in the box, non-mandatory otherwise.   |
| 25 | Peak white luminance of the brightest on mode configuration                      | 289.4                             | cd/m <sup>2</sup> | new technical parameter fields for all Electronic Display models  |
| 26 | Peak white luminance of the normal configuration                                 | 212.2                             | cd/m <sup>2</sup> | new technical parameter fields for all Electronic Display models  |
| 27 | Peak white luminance ratio   | 73.3                              | %                 | new technical parameter fields for all Electronic Display models  |

|    |  |        |         |  |
|----|--|--------|---------|--|
| 28 | Length of time in on mode before the electronic display automatically switches to standby, off mode, or another condition which does not exceed the applicable power demand requirements for off mode or standby mode  | 300    | seconds | new technical parameter fields for all Electronic Display models |
| 29 | For televisions: the length of time, following the last user interaction, before the television automatically switches to standby, off-mode, or another condition which does not exceed the applicable power consumption requirements for off-mode or standby-mode | 14.000 | seconds | new technical parameter fields for all Electronic Display models |