

Produktdatenblatt

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

| | Parameter | Parameter or value and precision | Einheit | | |
|-----|--|---|---------|-----------------|--------|
| 1. | Supplier's name or trademark. | SAMSUNG | | | |
| | Supplier's address. | Public and Compliance Contact, Samsung PO Box 12987 Blackrock Co.Dublin Ireland | | | |
| 2. | Modellkennung | S27AG304NU | | | |
| 3. | Energieeffizienzklasse bei Standard-Dynamikumfang (SDR) | F | | | |
| 4. | On mode power demand in Standard Dynamic Range (SDR) | 26,0 | W | | |
| 5. | Energieeffizienzklasse bei hohem Dynamikumfang (HDR) | n.a. | | | |
| 6. | On mode power demand in High Dynamic Range (HDR), if implemented | n.a. | W | | |
| 7. | Off mode, power demand, if applicable | 0,3 | W | | |
| 8. | Standby mode power demand, if applicable | 0,5 | W | | |
| 9. | Networked standby mode power demand, if applicable | n.a. | W | | |
| 10. | Art des elektronischen Displays | Monitor | | | |
| 11. | Seitenverhältnis | 16 | : | 9 | |
| 12. | Screen resolution | 1 920 | x | 1 080 | Pixels |
| 13. | Bildschirmdiagonale | 68,0 | | cm | |
| 14. | Bildschirmdiagonale | 27 | | Zoll | |
| 15. | Sichtbare Bildschirmfläche | 20,1 | | dm ² | |
| 16. | Verwendete Panel-Technologie | LED LCD | | | |
| 17. | Automatische Helligkeitsregelung (ABC) vorhanden | Nein | | | |
| 18. | Spracherkennungssensor vorhanden | Nein | | | |
| 19. | Anwesenheitssensor vorhanden | Nein | | | |
| 20. | Image refresh frequency rate (default) | 144 | | 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 | 2 | | Years | |
| 24. | Art der Stromversorgung (Netzteil) | Intern | | | |
| 25. | External power supply (non standardized and included in the product box) | | | | |

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|-----|---|--------------------------------------|---|----|
| | <i>i.</i> | - | | |
| | <i>ii.</i> | Eingangsspannung | - | V |
| | <i>iii.</i> | Ausgangsspannung | - | V |
| 26. | External standardised power supply (or suitable one if not included in the product box) | | | |
| | <i>i.</i> | - | | |
| | <i>ii.</i> | Benötigte Ausgangsspannung | - | V |
| | <i>iii.</i> | Required delivered current (minimum) | - | A |
| | <i>iv.</i> | Benötigte Stromfrequenz | - | Hz |