

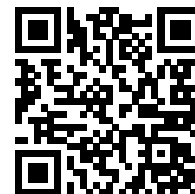
Product Information Sheet

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. | AOC | | | |
| | Supplier's address. | Product Department, Prins Bernhardplein 200 1097, JB Amsterdam, NL | | | |
| 2. | Model identifier | 24B31H | | | |
| 3. | Energy Efficiency Class for Standard Dynamic Range (SDR) | E | | | |
| 4. | On mode power demand in SDR | 18,0 | | | W |
| 5. | Energy Efficiency Class for High Dynamic Range (HDR) | E | | | |
| 6. | On mode power demand in HDR, if implemented | 18,0 | | | W |
| 7. | Off mode, power demand, if applicable | 0,3 | | | 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 | 1 920 | x | 1 080 | pixels |
| 13. | Screen diagonal | 60,5 | | | cm |
| 14. | Screen diagonal | 24 | | | inches |
| 15. | Visible screen area | 15,6 | | | dm ² |
| 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) | 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 | External | | | |
| 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 10/09/2025.



EPREL registration number: 1962293

<https://eprel.ec.europa.eu/qr/1962293>

Supplier: AOC International (Europe) B.V. (Manufacturer)

Website: <https://eu.aoc.com>

Customer care service:

Name: Product Department

Website:

Email: kevin.yang@tpv-tech.com

Phone: +31 (0)20 504 6962

Address:

Prins Bernhardplein 200 1097
JB Amsterdam
Netherlands



Power-Starter I98-594 TFT

UVP: 1299 €

Art.-Nr.: 98594

EAN: 4046373985946



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geplant, gebaut,
geprüft in Germany



AUFRÜSTSERVICE
zukunftsichere
Upgrades



GAME COUPONS
laufend neue
Auswahl

Technische Informationen

| | | |
|----------------------------|---------------------|-------|
| CPU | 14700 | intel |
| PROZESSOR FAMILIE | Intel Core i7 | intel |
| PROZESSORANZAHL | 1 | |
| PROZESSORMARKE | Intel | intel |
| PROZESSORTYP | Core i7 | |
| PROZESSORKERNE | 20 | |
| CPU TAKT GHZ | 2.10 | |
| PROZESSORGESCHWINDIGKEIT | 2100 | |
| CPU TAKT | 2100 | |
| PROZESSOR GENERATION | Intel Core i7-14xxx | intel |
| PROZESSOR MODELL | Intel i7-14700 | intel |
| MAINBOARD | Mainboard H610M | |
| CHIPSATZ MAINBOARD | Intel® H610 | intel |
| PROZESSOR SOCKEL MAINBOARD | LGA1700 | |
| RAM MODELL | DDR4 | |
| RAM | 8 | |

| | | |
|-----------------------------|--|-------|
| MAX. RAM GRÖSSE | 64 | |
| RAM TAKT | 3200 | |
| VGA HERSTELLER | Intel | intel |
| ONBOARD-GRAFIKKARTE | Intel UHD Graphics 770 | intel |
| CPU-KÜHLER | Box | |
| FESTPLATTENGRÖSSE | SSD 1TB | |
| 1. FESTPLATTE SCHNITTSTELLE | M.2 | |
| 1. FESTPLATTE GRÖSSE | 1000 | |
| FESTPLATTENTYP | M.2 | |
| ANSCHLUSS FESTPLATTE | M.2; | |
| GEHÄUSE | Sohoo 6826 | |
| CARD-READER | ja | |
| NETZTEIL LEISTUNG (WATT) | 350 | |
| NETZTEIL | FSP 350W | |
| BETRIEBSSYSTEM | ohne Betriebssystem | |
| BETRIEBSSYSTEM INSTALLIERT | ohne Betriebssystem | |
| MONITOR | TFT AOC 24B31H 61cm (24") | |
| ÜBERTRAGUNGSRATE WLAN | bis zu 286 Mbps | |
| PS2/PS2-COMBO ANSCHLÜSSE | 1 | |
| ÜBERTRAGUNGSRATE LAN | 1000 | |
| FRONT | 2x USB2.0, 2x USB3.0, 1x Audio In, 1x Audio Out | |
| HINTEN | 4x USB2.0, 2x USB3.0, 1x LAN, 3x Audio Jacks, 1x VGA, 1x HDMI, 1x PS2, | |
| MARKTPositionIERUNG | Business | |
| PRODUKTTYP | PC | |
| KÜHLSYSTEM | Luftkühlung | |
| LIEFERUMFANG | Handbuch; Monitor; Netzkabel; | |
| ABMESSUNGEN IN MM (BXTXH) | 209 x 405 x 445 | |
| SSD | 1000 | |
| ARTIKELNUMMER | 98594 | |

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