

## AOC AOC AG276QZD

# AOC AGON PRO AG276QZD Monitor User Manual

Model: AOC AG276QZD

## 1. INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your AOC AGON PRO AG276QZD gaming monitor. Designed for an unparalleled gaming experience, this 27-inch QHD OLED monitor features a 240Hz refresh rate, 0.03ms GTG response time, HDR10, and G-Sync compatibility. Please read this manual thoroughly before using the product to ensure proper and safe operation.

## 2. SAFETY INFORMATION

- Ensure the monitor is placed on a stable, level surface to prevent accidental falls.
- Do not block ventilation openings. Proper airflow is essential to prevent overheating.
- Use only the power adapter and cables supplied by the manufacturer.
- Avoid exposing the monitor to moisture, rain, or extreme temperatures.
- Do not attempt to repair the monitor yourself. Refer all servicing to qualified personnel.
- Unplug the monitor from the power outlet before cleaning.

## 3. PACKAGE CONTENTS

Verify that all items are present in the package:

- AOC AGON PRO AG276QZD Monitor
- Monitor Stand (Base and Neck)
- Power Cable
- HDMI Cable
- DisplayPort Cable
- USB Upstream Cable
- Quick Setup Guide
- Warranty Card

## 4. SETUP

### 4.1 Monitor Assembly

Follow these steps to assemble the monitor stand:

1. Carefully remove the monitor from its packaging, keeping it protected.
2. Attach the stand neck to the monitor panel by aligning the mounting points and securing with the provided screws.
3. Connect the stand base to the stand neck, ensuring it clicks into place or is secured with the base screw.
4. Place the assembled monitor on a stable, flat surface.



*Figure 4.1: Rear view of the monitor with stand attached.*



*Figure 4.2: Front view of the assembled monitor.*

## 4.2 Connecting to Your Computer

Before connecting, ensure both the monitor and your computer are powered off.

1. **Power Connection:** Connect the power cable to the monitor's power input and then to a power outlet.
2. **Video Connection:**
  - For optimal performance, use the supplied DisplayPort cable to connect the monitor to your computer's graphics card.
  - Alternatively, use an HDMI cable to connect the monitor to your computer.
3. **USB Connection (Optional):** Connect the USB upstream cable from the monitor to an available USB port on your computer to enable the monitor's USB hub.
4. Power on the monitor and then your computer.



Figure 4.3: Monitor input/output ports.

## 5. OPERATION

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### 5.1 On-Screen Display (OSD) Menu

The OSD menu allows you to adjust various monitor settings. Use the joystick or buttons located on the monitor to navigate the menu.

- **Navigation:** Push the joystick in different directions (up, down, left, right) to move through menu options. Press the joystick in to select an option.
- **Common Settings:**
  - **Luminance:** Adjust brightness, contrast, and gamma.
  - **Color Setup:** Modify color temperature, sRGB, and other color profiles.
  - **Picture Boost:** Enhance specific areas of the screen.
  - **OSD Setup:** Change OSD language, position, and transparency.
  - **Game Setting:** Access game modes, G-Sync settings, Low Input Lag, and response time adjustments.
  - **Input Select:** Manually switch between DisplayPort and HDMI inputs.

### 5.2 Key Features

- **OLED Technology:** Provides superior contrast, true blacks, and vibrant colors for an immersive visual experience.
- **240Hz Refresh Rate:** Delivers ultra-smooth motion for competitive gaming, reducing motion blur.
- **0.03ms GTG Response Time:** Virtually eliminates ghosting and input lag, ensuring crisp and responsive gameplay.
- **NVIDIA G-Sync Compatible:** Synchronizes the monitor's refresh rate with your GPU's frame rate to eliminate screen tearing and stuttering.
- **HDR10 Support:** Enhances dynamic range, providing brighter whites and deeper blacks for more realistic images.
- **LightFX:** Customizable RGB lighting on the rear of the monitor to enhance your gaming setup's aesthetics.

## 6. MAINTENANCE

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To ensure the longevity and optimal performance of your monitor, follow these maintenance guidelines:

- **Cleaning the Screen:** Gently wipe the screen with a soft, lint-free cloth. For stubborn marks, dampen the cloth slightly with water or a non-abrasive screen cleaner. Do not spray liquid directly onto the screen.
- **Cleaning the Casing:** Use a soft, dry cloth to clean the monitor casing. Avoid using strong detergents or abrasive cleaners.

- **Ventilation:** Ensure the ventilation openings are clear of dust and debris. Do not place objects on top of the monitor.
- **Power Off:** When not in use for extended periods, power off the monitor and unplug it from the power outlet.

## 7. TROUBLESHOOTING

If you encounter issues with your monitor, refer to the following common problems and solutions:

| Problem                        | Possible Cause                                        | Solution                                                                                                    |
|--------------------------------|-------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|
| No image on screen             | No power; Incorrect input selected; Loose video cable | Check power connection; Select correct input via OSD; Reconnect video cable securely.                       |
| Image is blurry or distorted   | Incorrect resolution; Graphics driver issue           | Set display resolution to 2560x1440; Update graphics drivers.                                               |
| No sound from monitor speakers | Volume too low; Incorrect audio output selected       | Increase volume via OSD or computer; Select monitor as audio output device in OS settings.                  |
| Screen tearing or stuttering   | G-Sync not enabled; Refresh rate mismatch             | Ensure G-Sync is enabled in OSD and NVIDIA Control Panel; Set refresh rate to 240Hz in OS display settings. |

If the problem persists, please contact AOC customer support.

## 8. SPECIFICATIONS

Detailed technical specifications for the AOC AGON PRO AG276QZD monitor:

| Parameter                    | Value                       |
|------------------------------|-----------------------------|
| Product Dimensions           | 8.27 x 14.96 x 19.29 inches |
| Item Weight                  | 14.1 pounds                 |
| Manufacturer                 | AOC                         |
| ASIN                         | B0C2C9693V                  |
| Item model number            | AOC AG276QZD                |
| Standing screen display size | 26.5 Inches                 |
| Aspect Ratio                 | 16:9                        |
| Resolution                   | 2560 x 1440                 |
| Screen Size                  | 26.5 Inches                 |
| Resolution (Marketing)       | QHD Wide 1440p              |
| Screen Surface Description   | Flat                        |
| Panel Technology             | OLED                        |

| Parameter              | Value                         |
|------------------------|-------------------------------|
| Refresh Rate (Default) | 60 Hz (Up to 240Hz supported) |

For more detailed energy information, please refer to the[EPREL Product Database](#).

## 9. WARRANTY AND SUPPORT

AOC provides a limited warranty for this product. Please refer to the warranty card included in your package for specific terms and conditions.

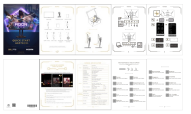
For technical support, troubleshooting assistance, or warranty claims, please visit the official AOC website or contact their customer service:

**AOC Official Website:** [AOC Store on Amazon](#)

When contacting support, please have your monitor's model number (AOC AG276QZD) and serial number ready.

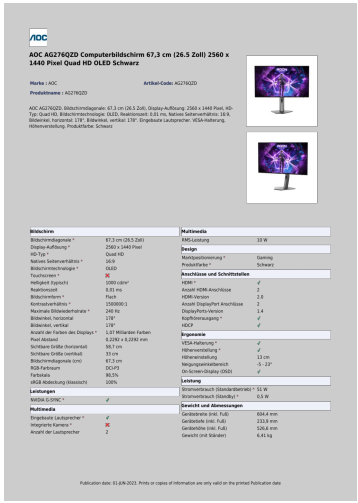
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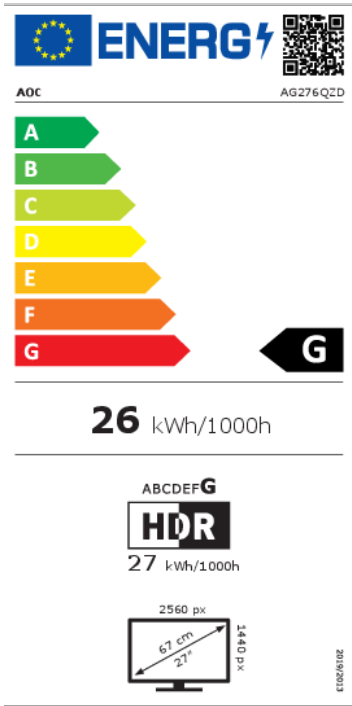
### Related Documents - AOC AG276QZD

|                                                                                     |                                                                                                                                                                                                                                                                                                                          |
|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><a href="#">AOC AG275QXL Gaming Monitor Quick Start Guide</a></p> <p>Quick start guide for the AOC AG275QXL gaming monitor, featuring League of Legends Light Sync, setup instructions, general specifications, and support information.</p>                                                                          |
|  | <p><a href="#">AOC AG276QKD2 OLED Monitor User Manual</a></p> <p>Comprehensive user manual for the AOC AG276QKD2 OLED Monitor, covering setup, operation, features like Adaptive-Sync and HDR, troubleshooting, and specifications. Learn how to connect, adjust, and maintain your display for optimal performance.</p> |
|  | <p><a href="#">AOC Q27G4XF User Manual: Setup, Features, and Troubleshooting</a></p> <p>Comprehensive user manual for the AOC Q27G4XF gaming monitor, covering setup, safety, features like G-SYNC and Adaptive-Sync, OSD settings, troubleshooting, and specifications.</p>                                             |



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[\[pdf\]](#) Instructions

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AOC AG276QZD 26 kWh/1000h 27 kWh/1000h 2560 px 67 cm 27 1440 px ...

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Manuale d uso Monitor OLED TrovaprezziScopri tutte le offerte per AOC AG276QZD o cerca il tuo prodotto tra Sistema Dimensioni visibili dell immagine 67 3 cm diagonaleaoc ag276qzdtrovaprezzi it manuali aoc ag276qzd |||

Questo manuale d istruzione fornito da trovaprezzi.it. Scopri tutte le offerte per **AOC AG276QZD** o cerca il tuo prodotto tra le migliori offerte di Monitor Manuale d uso Monitor OLED AG276QZD In base alle caratteristiche del prodotto OLED, si consiglia la manutenzione dello schermo secondo i requi...

lang:it score:35 filesize: 3.65 M page\_count: 39 document date: 2023-05-07



[\[pdf\]](#) User Manual

Manual do Usuário AG276QZD FG AOC ag276qzd fg aoc portaltpv br manual user 2024 08 |||

Manual do Usurio do Monitor OLED AG276QZD Por se tratar de um produto OLED, este monitor precisa de manutenço regular da tela para reduzir o risco de reteno de imagem burn-in . www.aoc.com 2023 AOC.All Rights Reserved 1 Segurana.....

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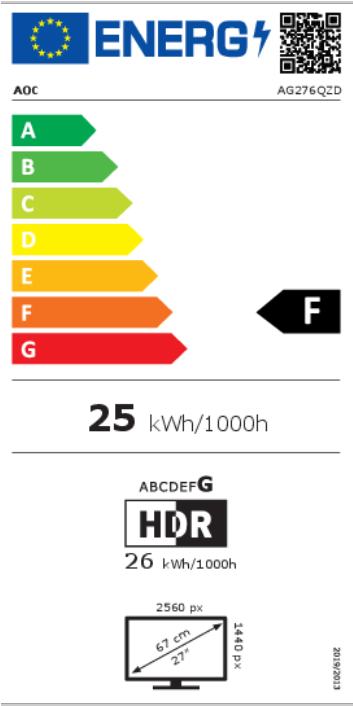


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Manuale dell'utente AOC AG276QZD Monitor PC 67 3 cm 26 5 2560 x 1440 Pixel Quad HD OLED Nero  
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Manuale d'uso Monitor OLED AG276QZD In base alle caratteristiche del prodotto OLED, si consiglia la manutenzione dello schermo secondo i requisiti delle istruzioni per l'utente, in modo da ridurre il rischio di generare ritenzione di immagine.  
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[pdf] Catalog Label

AOC écran plat de PC 67 3 cm 26 5 2560 x 1440 pixels  
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energy label 1 fr FRgfx3 senetic akeneo catalog a 8 4 7 a847eed19a4a6d5289cd9d03a3b0d2fb2a4b3692  
FR |||

AOC AG276QZD 25 kWh/1000h 26 kWh/1000h 2560 px 67 cm 27 1440 px ...

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**AG276QZD**  
27" QHD OLED gaming monitor AGON PRO AG276QZD for unparalleled gaming performance with 240Hz refresh rate & 0.03ms GtG response time. Red Dot Winner 2023

The AGON PRO AG276QZD is a 27" QHD OLED gaming monitor equipped with a new entry of cutting-edge innovation for unparalleled gaming. OLED technology combined with HDR10 and S-Sync Compatible technology delivers feature image quality with superior brightness and colors, while a lightning-fast refresh rate of 240Hz, low input lag, and the unmatched response time of just 0.03ms GtG ensure smooth, crisp, and truly immersive experiences. This game-changing monitor offers all of these features in a sleek design that includes an edge-to-edge bezel that accommodates playing preferences resulting in better performance and customization. A built-in cable management, and customizable RGB Lighting to match other AGON by AOC accessories complete the look of AG276QZD. Red Dot Winner 2023

| GENERAL           |                       |
|-------------------|-----------------------|
| Model Name        | AG276QZD              |
| Brand             | AOC                   |
| Channel           | Gaming                |
| Product Type      | Monitor               |
| Product Line      | AGON PRO              |
| Design Family     | AGON                  |
| Classification    | Superhero             |
| Launch date (ETA) | 2023-05-20/2023-05-20 |

[pdf] Accessories

Техническа брошура Монитор AOC AG276QZD 27 68 58 ниска цена от JAR Computers DS 1  
171634812396 jarcomputers images custom docs |||  
GENERAL Model Name Brand Channel Product type Product line Design family  
Classification Launch date ETA AG276QZD 27 QHD OLED gaming monitor AGON  
PRO AG276QZD for unparalleled gaming performance with 240Hz refresh rate  
0.03ms GtG response time. Red Dot Winner 2023 The AGON PRO AG276QZD is a  
27...

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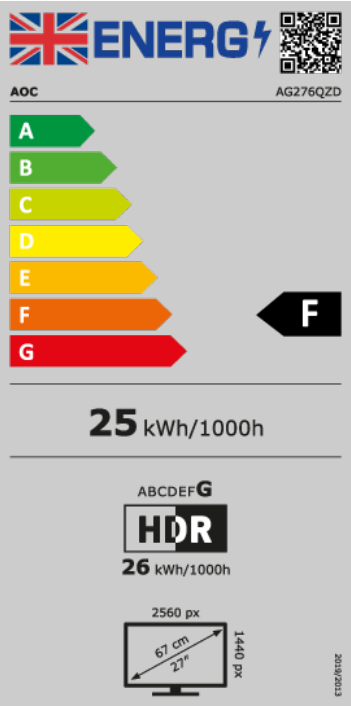
| Fiche d'information sur le produit                                                                                                     |                                                                                                                                 |                                  |              |
|----------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|----------------------------------|--------------|
| RÈGLEMENT DÉLÉGUÉ (UE) 2019/2013 DE LA COMMISSION en ce qui concerne l'étiquetage énergétique des dispositifs d'affichage électronique |                                                                                                                                 |                                  |              |
| Paramètre                                                                                                                              |                                                                                                                                 | Paramètre ou valeur et précision | Unité        |
| 1                                                                                                                                      | Nom ou marque commerciale du fournisseur                                                                                        | AOC                              |              |
| 2                                                                                                                                      | Adresse du fournisseur                                                                                                          |                                  |              |
| 3                                                                                                                                      | Référence du modèle                                                                                                             | AG276QZD                         |              |
| 4                                                                                                                                      | Classe d'efficacité énergétique pour la gamme dynamique standard (SDR)                                                          | F                                |              |
| 5                                                                                                                                      | Puissance appelée en mode marche en SDR                                                                                         | 25,0                             | W            |
| 6                                                                                                                                      | Classe d'efficacité énergétique pour la haute gamme dynamique (HDR)                                                             | G                                |              |
| 7                                                                                                                                      | Puissance appelée en mode marche pour la haute gamme dynamique (HDR), le cas échéant                                            | 26,0                             | W            |
| 8                                                                                                                                      | Puissance appelée en mode veille, le cas échéant                                                                                | 0,3                              | W            |
| 9                                                                                                                                      | Puissance appelée en mode veille avec maintien de la connexion au réseau, le cas échéant                                        | 0,5                              | W            |
| 10                                                                                                                                     | Caractéristiques du dispositif d'affichage électronique                                                                         | Moniteur                         |              |
| 11                                                                                                                                     | Rapport de taille                                                                                                               | 16                               | 9            |
| 12                                                                                                                                     | Résolution d'écran                                                                                                              | 2 560                            | 1 440 pixels |
| 13                                                                                                                                     | Diagonale de l'écran                                                                                                            | 67,3                             | cm           |
| 14                                                                                                                                     | Diagonale de l'écran                                                                                                            | 27                               | pouces       |
| 15                                                                                                                                     | Surface visible de l'écran                                                                                                      | 19,7                             | dm²          |
| 16                                                                                                                                     | Technologie d'affichage utilisé                                                                                                 | OLED                             |              |
| 17                                                                                                                                     | Régage automatique de la luminosité (ABC) disponible                                                                            | Non                              |              |
| 18                                                                                                                                     | Capteur de reconnaissance vocale disponible                                                                                     | Non                              |              |
| 19                                                                                                                                     | Capteur de présence disponible                                                                                                  | Non                              |              |
| 20                                                                                                                                     | Taux de fréquence de rafraîchissement de l'image (par défaut)                                                                   | 60                               | Hz           |
| 21                                                                                                                                     | Disponibilité minimale garantie des mises à jour du logiciel et du micrologiciel (à compter de la fin de la mise sur le marché) | 8                                | Années       |
| 22                                                                                                                                     | Disponibilité minimale garantie des pièces de rechange (à compter de la date de fin de commercialisation)                       | 7                                | Années       |
| 23                                                                                                                                     | Autorisation produit minimale garantie                                                                                          | 8                                | Années       |
| 24                                                                                                                                     | Durée minimale de la garantie globale offerte par le fournisseur                                                                | 3                                | Années       |
| 25                                                                                                                                     | Type d'alimentation                                                                                                             | Externe                          |              |
| 26                                                                                                                                     | Alimentation externe (incluse dans l'emballage du produit)                                                                      |                                  |              |
| 27                                                                                                                                     |                                                                                                                                 |                                  |              |

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Fiche information produit AOC AG276QZD Tous les écrans PC gamer sur EasyLounge ag276qzd fiche info easylounge Produits bfbada6d 6278 44d9 bdd4 b5bfb47aec7e |||

Fiche d information sur le produit RLEMENT DLGU UE 2019/2013 DE LA COMMISSION en ce qui concerne l tiquetage nergtique des dispositifs d affichage lectronique Paramtre Paramtre ou valeur et prcision Unit 1. Nom ou marque commerciale du fournisseur. AOC Adresse du fournisseur. - 2. Rfrenc... lang:fr score:19 filesize: 56.46 K page\_count: 2 document date: 2023-03-10



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Televisions and electronic displays AOC AG276QZD Télécharger Monitors UK Label aoc api 16557 ||| ...

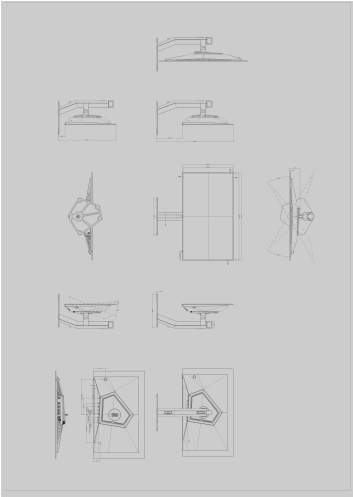
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| Produktdatenblatt                                                                                                  |                                                                   |         |
|--------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|---------|
| DELEGIERTE VERORDNUNG (EU) 2019/2013 DER KOMMISSION zur Energieverbrauchskennzeichnung von elektronischen Displays |                                                                   |         |
| Parameter                                                                                                          | Parameter oder Wert und Genauigkeit                               | Einheit |
| 1. Name oder Warenzeichen des Lieferanten                                                                          | AOC                                                               |         |
| 2. Anschrift des Lieferanten                                                                                       | Product Department, Prins Berhardplein 200 1207, 18 Amsterdam, NL |         |
| 3. Modellbezeichnung                                                                                               | AG276QZD                                                          |         |
| 4. Energieeffizienzkategorie bei Standard-Dynamikumfang (SDR)                                                      | G                                                                 |         |
| 5. Leistungsaufnahme im Ein-Zustand bei SDR                                                                        |                                                                   | 26,0 W  |
| 6. Energieeffizienzkategorie bei hohem Dynamikumfang (HDR)                                                         |                                                                   |         |
| 7. Leistungsaufnahme im Ein-Zustand bei hohem Dynamikumfang (HDR), falls vorhanden                                 |                                                                   | 27,0 W  |
| 8. Leistungsaufnahme im Aus-Zustand, falls zutreffend                                                              |                                                                   | 0,3 W   |
| 9. Leistungsaufnahme im Bereitschaftszustand, falls zutreffend                                                     |                                                                   | 0,5 W   |
| 10. Leistungsaufnahme im vernetzten Bereitschaftszustand, falls zutreffend                                         | Nicht zutreffend                                                  | W       |
| 11. Art des elektronischen Displays                                                                                | Schnittglas                                                       |         |
| 12. Seitenverhältnis                                                                                               | 16 : 9                                                            |         |
| 13. Bildschirmauflösung                                                                                            | 2560 x 1440                                                       | pixels  |
| 14. Bildschirmdiagonale                                                                                            | 67,3                                                              | cm      |
| 15. Bildschirmdichte                                                                                               | 27 Zoll                                                           |         |
| 16. Sichtbare Bildschirffläche                                                                                     | 55,7                                                              | dm²     |
| 17. Verwendete Panel-Technologie                                                                                   | QLED                                                              |         |
| 18. Automatische Helligkeitsregelung (ABC) vorhanden                                                               | Nein                                                              |         |
| 19. Sprachsteuerungsfunktion vorhanden                                                                             | Nein                                                              |         |
| 20. Anwesenheitskennung vorhanden                                                                                  | Nein                                                              |         |
| 21. Bildwiederholrate (Standard)                                                                                   | 60                                                                | Hz      |
| 22. Mindestens garantierte Verfügbarkeit von Ersatzteilen (ab dem Datum der Beendigung des Investitionszyklus)     | 7                                                                 | Jahre   |
| 23. Mindestens garantierte Produktunterstützung                                                                    | 8                                                                 | Jahre   |
| 24. Mindestlaufzeit der vom Lieferanten angegebenen allgemeinen Garantie                                           | 3                                                                 | Jahre   |
| 25. Art der Stromversorgung (Netzteil)                                                                             | Extern                                                            |         |
| 26. Externes Netzteil (nicht genannt, in der Verkaufsverpackung enthalten)                                         | /                                                                 |         |
| Seite 1/2                                                                                                          |                                                                   |         |

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AOC AG276QZD Quad HD Monitor 67 3 cm 26 5 Zoll EEK F 16 9 0 03 ms 1000 cd m² Schwarz von expert Technomarkt 171631125373 technomarkt.de files icecat |||

Produktdatenblatt DELEGIERTE VERORDNUNG EU 2019/2013 DER KOMMISSION zur Energieverbrauchskennzeichnung von elektronischen Displays Parameter Parameter oder Wert und Einheit Genauigkeit 1. Name oder Warenzeichen des Lieferanten AOC Anschrift des Lieferanten Product Department, Prins Berhardp... lang:de score:17 filesize: 55.94 K page\_count: 2 document date: 2023-10-17



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