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## Q27E3UMF

## 27 inch ( 68.6 cm ) VA MONITOR

$27^{\prime \prime}$ QHD VA display with essential features to get the most out of long working hours

| General | Q27E3UMF |
| :--- | :--- |
| Model name | 4038986181310 |
| EAN | Essential-line |
| Product Line | B2B |
| Channel | Business |
| Section |  |


| Screen |  |
| :---: | :---: |
| Resolution | 2560×1440 |
| Refresh rate | 75 Hz |
| Screen size (inch) | 27" |
| Screen size (cm) | 68.6 cm |
| Flat / Curved | Flat |
| Backlight | WLED |
| Panel Type | VA |
| Aspect ratio | 16:9 |
| Display Colours | 16.7 Million |
| Panel Colour in Bits | 8 |
| sRGB area percentage (\%) (CIE 1931) | 118.5\% |
| Adobe RGB area percentage (\%) (CIE 1976) | 95.7\% |
| NTSC area percentage (\%) (CIE 1976) | 97.4\% |
| DCI-P3 area percentage (\%) (CIE 1976) | 89.0\% |
| Pixel Pitch | 0.2331 |
| Pixels per Inch | 109 |
| Response time overdrive (GtG) | 4 ms |
| Contrast (static) | 4000:1 |
| Contrast (dynamic) | 20M:1 |
| Brightness (typical) | $300 \mathrm{~cd} / \mathrm{m}^{2}$ |
| Viewing angle (CR10) | 178/178 ${ }^{\circ}$ |
| Hard Glass | Antiglare +3 H |
| OSD languages | EN, FR, ES, PT, DE, IT, NL, SE, FI, PL ,CZ, RU, KR, CN (T), CN (S), JP |

## Exterior

| Monitor colour | Black |
| :--- | :--- |
| Bezel Type | 3-sided frameless |
| Removable Stand | $\boldsymbol{\checkmark}$ |


| Ergonomics |  |
| :--- | :--- |
| Vesa Wallmount | $100 \times 100$ |
| Tilt | $-5 \sim 35^{\circ}$ |
| Height adjust (mm) | 150 mm |
| Swivel | $175^{\circ} \pm 5$ |
| Pivot | $-90^{\circ} \sim 90^{\circ}$ |


| Connectivity and Multimedia |  |
| :--- | :--- |
| Signal Input | HDMI $1.4 \times 1$, DisplayPort $1.2 \times 1$ |
| USB input | USB 3.2(Gen1) $\times 2$ |
| USB Hub | $\boldsymbol{\checkmark}$ |
| USB upstream | $1 \times$ USB 3.2 type B (Gen1) |


| Multimedia |  |
| :--- | :--- |
| Built-in Speakers | W $\times 2$ |
| Audio output | Headphone out $(3,5 \mathrm{~mm})$ |
|  |  |
| Features | AdaptiveSync |
| Sync Technology | $\boldsymbol{\checkmark}$ |
| Flicker-free | Low blue light |
| Blue Light Technology | $\boldsymbol{\checkmark}$ |
| Kensington Lock |  |

## Power / Environmental

Powersupply

## Powersource

Power Consumption On (Energystar test method)
Power Consumption Typical
Power Consumption Standby
Power Consumption Off

Internal
$100-240 \mathrm{~V} 50 / 60 \mathrm{~Hz}$
19.6 W

26 W
0.5 W
0.3 W

## Approbations/Regulations

| CB | $\checkmark$ |
| :---: | :---: |
| CE | $\checkmark$ |
| TUV-GS | $\checkmark$ |
| Energy Star | 8 |
| TCO Certified | 9 |
| EPEAT | $\checkmark$ |
| ECMA | $\checkmark$ |
| PCF | $\checkmark$ |
| WEEE | $\checkmark$ |
| RoHs | $\checkmark$ |
| HF | $\checkmark$ |
| EPA | 8 |


| Warranty | 3 Years |
| :--- | :--- |
| Warranty Period |  |
|  | $614.7 \times 396.21 \sim 544.49 \times 200.12$ |
| Dimensions / Weights | $614.7 \times 369.6 \times 52.8$ |
| Product dimensions incl base $(\mathrm{WxHxD}) \mathrm{mm}$ | $820 \times 481 \times 162$ |
| Product dimensions excl base (WxHxD) mm | 8.55 Kg |
| Packaging Dimensions (WxHxD) mm | 5.55 Kg |
| Gross Weight (including package) | 3.79 Kg |
| Net Weight (excluding package) |  |
| Product without stand |  |

## What's in the Box?

## HDMI cable

Displayport cable
Power cable

## Disclaimers:

- The contents of this product leaflet reflect the information known on the date of generation and are subject to change without notice. AOC International (Europe) B.V. accepts no liability for the contents of this product leaflet.
- DCI-P3 Coverage based on CIE1976
- NTSC Area based on CIE 1976
- $\quad$ sRGB Area based on CIE1931
- Adobe RGB Coverage based on CIE 1976

