



## U27P2CA

27 inch (68.6 cm) LCD MONITOR

27" productivity-focused monitor with 4K UHD resolution, USB-C with PD and Adaptive Sync

### General

|                     |                    |
|---------------------|--------------------|
| Model name          | U27P2CA            |
| EAN                 | 4038986189859      |
| Product Line        | Pro-line           |
| Series              | P2                 |
| Channel             | B2B                |
| Classification      | Mainstream         |
| Section             | Consumer, Business |
| Launch date         | 15-08-2021         |
| Continent           | Europe             |
| Product status (EU) | Launch             |

### Screen

|                              |                                                                                          |
|------------------------------|------------------------------------------------------------------------------------------|
| Resolution                   | 3840x2160                                                                                |
| Refresh rate                 | 60Hz                                                                                     |
| Screen size (inch)           | 27 inch                                                                                  |
| Screen size (cm)             | 68.6 cm                                                                                  |
| Flat / Curved                | Flat                                                                                     |
| Backlight                    | WLED                                                                                     |
| Panel Type                   | IPS                                                                                      |
| Aspect ratio                 | 16:9                                                                                     |
| Display Colours              | 1.07 Billion                                                                             |
| Panel Colour in Bits         | 10                                                                                       |
| sRGB Coverage (%) (CIE 1931) | 112                                                                                      |
| Pixel Pitch                  | 0.1554                                                                                   |
| Pixels per Inch              | 163                                                                                      |
| Scanning Frequency           | "HDMI2.0/DP1.2/USB C : 30-140 KHz (H) HDMI2.0/DP1.2 : 40-60 Hz (V) USB C : 23-75 Hz (V)" |
| Response time (GtG)          | 4 ms                                                                                     |
| Contrast (static)            | 1000:1                                                                                   |
| Contrast (dynamic)           | 50M:1                                                                                    |
| Brightness (typical)         | 350 cd/m <sup>2</sup>                                                                    |
| Viewing angle (CR10)         | 178/178 °                                                                                |
| Hard Glass                   | Antiglare + 3H                                                                           |
| 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      | Frameless |
| Removable Stand | ✓         |

| Ergonomics           |            |
|----------------------|------------|
| Vesa Wallmount       | 100x100    |
| Tilt                 | -5/35 °    |
| Swivel               | -180/180 ° |
| Pivot                | ✓          |
| Height Adjust Amount | 150mm      |

| Multimedia        |                       |
|-------------------|-----------------------|
| Built-in Speakers | 2 W x 2               |
| Audio output      | Headphone out (3,5mm) |

| Connectivity and Multimedia |                                                        |
|-----------------------------|--------------------------------------------------------|
| Signal Input                | HDMI 2.0 x 2, DisplayPort 1.2 x 1, USB-C (DP Alt Mode) |
| USB input                   | USB 3.2 (Gen1) x 4                                     |
| USB Hub                     | ✓                                                      |
| USB out ports               | 4                                                      |
| USB fast charge             | ✓                                                      |

| What's in the Box? |                     |
|--------------------|---------------------|
| HDMI cable         | 1,8 m               |
| Displayport Cable  | 1,8 m               |
| USB cable          | USB Type-C to C/A m |

| Power / Environmental                         |                    |
|-----------------------------------------------|--------------------|
| Powersupply                                   | Internal           |
| Powersource                                   | 100 - 240V 50/60Hz |
| Power Consumption On (Energystar test method) | 37 watt            |
| Power Consumption Standby                     | 0.5 watt           |
| Power Consumption Off                         | 0.3 watt           |

| Warranty        |         |
|-----------------|---------|
| Warranty Period | 3 Years |

| Dimensions / Weights             |                                             |
|----------------------------------|---------------------------------------------|
| Product dimensions incl base     | 613.6(W) x (394.5~544.5)(H) x 200.1mm(D)    |
| Product dimensions excl base     | 613.6(W) x 369.5(H) x 51.1(D)               |
| Packaging Dimensions (L x W x H) | 690(W) x 595(H) x 160(D) mm                 |
| Product Dimensions (incl base)   | 613.6(W) x (394.5~544.5)(H) x 200.1mm(D) mm |
| Gross Weight (including package) | 9.6 Kg                                      |
| Net Weight (excluding package)   | 7.1 Kg                                      |

| Features              |                |
|-----------------------|----------------|
| Sync Technology       | AdaptiveSync   |
| Flicker-free          | ✓              |
| Blue Light Technology | Low blue light |
| PxP (PIP, PBP)        | ✓              |
| Kensington Lock       | ✓              |

| Sustainability |   |
|----------------|---|
| HF             | ✓ |