



Q27P1

27" ergonomic IPS display with high QHD resolution

High pixel density thanks to 27" size and QHD (2560x1440px) resolution, which equals the content of four 720p screens. The IPS panel of the Q27P1 offers accurate colours and wide viewing angles. The ergonomic stand offers "Easy Assembly" and full 150 mm height adjustment, in addition to tilt, swivel and pivot modes. Q27P1 offers current (HDMI & DP) and legacy (VGA & DVI) display inputs, built-in speakers and a USB 3.0 hub for the utmost versatility.

GENERAL

| | |
|-------------------|-----------|
| Model Name | Q27P1 |
| Channel | B2B |
| Product line | Pro-line |
| Design family | P1 |
| Launch date (ETA) | 7/29/2018 |

| SCREEN | |
|------------------------|----------------|
| Screen size (inch) | 27 |
| Screen size (cm) | 68.58 |
| Flat / Curved | Flat |
| Display hardness | 3H |
| Panel treatment | Antiglare (AG) |
| Panel resolution | 2560x1440 |
| Resolution name | QHD |
| Aspect ratio | 16:9 |
| Panel type | IPS |
| Backlight type | WLED |
| Max Refresh rate | 60 Hz |
| Response time GtG | 5 ms |
| Static contrast ratio | 1000:1 |
| Dynamic contrast ratio | 50M:1 |
| Viewing angle (CR10) | 178/178 |
| Display colours | 1.07 Billion |
| Brightness in nits | 250 cd/m2 |
| Pixel Pitch (mm) | 0.2331 |
| Pixels per Inch | 109 |

| EXTERIOR | |
|------------------------------|---------|
| Bezel type (front) | Normal |
| Bezel Colour (front) | Black |
| Bezel finishing (front) | Texture |
| Cabinet colour (backside) | Black |
| Cabinet finishing (backside) | Texture |

| ERGONOMICS | |
|--------------------|----------|
| Vesa wallmount | 100x100 |
| Tilt | -5/35 |
| Swivel | -175/175 |
| Pivot | Yes |
| Height adjust (mm) | 150mm |

CONNECTIVITY AND MULTIMEDIA

| | |
|----------------------|--|
| HDMI | HDMI 1.4 x 1 |
| DisplayPort | DisplayPort 1.2 x 1 |
| USB Hub speed | USB 3.1 (Gen 1) (4 USB downstream ports) |
| USB downstream ports | 4 |
| USB fast charge port | ✓ |
| D-SUB (VGA) | 1x |
| DVI | 1x DVI-D |

MULTIMEDIA

| | |
|---------------------|-----------------------|
| Speakers | ✓ |
| Speaker power | 2 W x 2 |
| Built-in Microphone | - |
| Audio Output | Headphone out (3.5mm) |

FEATURES

| | |
|-------------------------------------|----------------|
| Blue Light Technology | Low Blue Light |
| Flicker-Free | Flicker Free |
| Kensington Lock | ✓ |
| Colour space (Adobe RGB) CIE 1931 % | 75 |

SUSTAINABILITY

| | |
|---------------|---|
| TCO Certified | 7 |
|---------------|---|

POWER / ENVIRONMENTAL

| | |
|------------------------------------|--------------------|
| Power supply | Internal |
| Power source | 100 - 240V 50/60Hz |
| Power consumption standby in watts | 0.36 |
| Power consumption off in watts | 0.25 |
| Energy class | E |

PRODUCT DIMENSIONS (METRIC)

| | |
|--|---------------------------------|
| Product dimensions incl. base (WxHxD) mm | 548.5(H) x 627.9(W) x 202.96(D) |
| Packaging dimensions (WxHxD) mm | 478(H) x 827(W) x 186(D) |
| Gross weight incl. package (in kg) | 8.8 |
| Product with stand (kg) | 6.1 |

WHAT'S IN THE BOX

| | |
|-------------------|-----|
| HDMI cable | 1.5 |
| Displayport cable | 1.8 |
| Power cable C13 | 1.8 |

OTHER INFORMATION

| | |
|------------------------|-----------------------------------|
| MTBF | 50.000 hours (excluded backlight) |
| MTBF (excluding panel) | 50.000 hours |

REGULATORY COMPLIANCE

| | |
|--------------|---|
| ISO 9241-307 | ✓ |
|--------------|---|