



27" IPS panel with 5K resolution and edge-to-edge glass finish

If you consider yourself a demanding user who settles only for the best specifications and classy design, this screen is for you. Featuring 5K (5120x2880) resolution, the XB2779QQS can display 14,7 MegaPixels on the screen – a stunning 7 times more than a Full HD monitor. Users can create their own workspace by displaying and manipulating multiple applications at the same time. The IPS matrix guarantees high performance with accurate and consistent colour reproduction and wide viewing angles. The XB2779QQS is perfect for graphic and web design.



5K

5K (5120x2880) resolution means a monitor can display 14.7 MegaPixels on the screen – a stunning 7 times more than a Full HD monitor.



IPS

IPS displays are best known for wide viewing angles and natural, highly accurate colours. They are especially suited for colour-critical applications.

01 DISPLAY CHARACTERISTICS

| | |
|---------------------|---|
| Diagonal | 27", 68.3cm |
| Panel | IPS LED |
| Native resolution | 5120 x 2880 @60Hz (14.7 megapixel 5K, DisplayPort) |
| Aspect ratio | 16:9 |
| Panel brightness | 440 cd/m ² |
| Static contrast | 1 200:1 |
| Advanced contrast | 80M:1 |
| Response time (GTG) | 4ms |
| Viewing zone | horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89° |
| Colour support | 16.7mIn (sRGB: 99%; NTSC: 72%) |
| Horizontal Sync | 30 - 180kHz |
| Viewable area W x H | 595.2 x 334.8mm, 23.4 x 13.2" |
| Pixel pitch | 0.116mm |
| Colour | silver |

02 INTERFACES / CONNECTORS / CONTROLS

| | |
|---------------------|---|
| Signal input | HDMI x3 (max. 3840x2160 @60Hz) DisplayPort x2 (v.1.4 max. 5120 x 2880 @60Hz) |
| HDCP | yes |
| Headphone connector | yes |

03 FEATURES

| | |
|--------------------|---|
| Blue light reducer | yes |
| Flicker free | yes |
| Extra | PiP, PbP, 5K resolution is only available via the DisplayPort input and requires a graphic card with DisplayPort 1.4 support (MST not supported) |
| OSD languages | EN, DE, FR, IT, CN, RU, JP, CZ, NL, PL |
| Control buttons | Power, Input/ Select, Scroll up/ Audio, Scroll down/ i-Style Colour, Menu/Exit |
| User controls | input, picture (picture format, brightness, contrast, sharpness, OD, ACR, ECO, X-Res Technology), PiP/PbP (PiP/PbP mode, sub win input, PiP size, PiP position, swap), audio (volume, mute, audio input), colour (warm, normal, cool, user colour, i-Style colour, blue light reducer), language, OSD settings (OSD H. position, OSD V. position, OSD background, OSD time out), setup menu (DP format, opening logo, LED, auto pow. off, information, reset) |
| Speakers | 2 x 2.5W |

04 MECHANICAL

| | |
|------------------------------|--------------------------|
| Display position adjustments | height, swivel, tilt |
| Height adjustment | 130mm |
| Swivel stand | 90°; 45° left; 45° right |
| Tilt angle | 17° up; 2° down |
| VESA mounting | 100 x 100mm |

05 ACCESSORIES INCLUDED

| | |
|--------|---------------------------------|
| Cables | power, HDMI, DP |
| Other | quick start guide, safety guide |

06 POWER MANAGEMENT

| | |
|-------------------|---|
| Power supply unit | internal |
| Power supply | AC 100 - 240V, 50/60Hz |
| Power usage | 60W typical, 0.5W stand by, 0.5W off mode |

07 SUSTAINABILITY

| | |
|-------------|--|
| Regulations | CE, TÜV-Bauart, VCCI-B, PSE, RoHS support, ErP, ENERGY STAR [®] , WEEE, REACH |
| REACH SVHC | above 0.1%: Lead |

08 DIMENSIONS / WEIGHT

| | |
|------------------------------|-----------------------------|
| Product dimensions W x H x D | 650 x 434.5 (564.5) x 230mm |
| Weight (without box) | 8.2kg |
| EAN code | 4948570115525 |

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