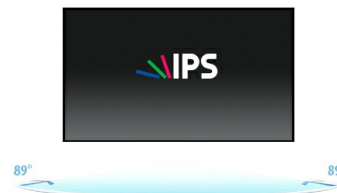## 27" IPS panel with 5K resolution and edge-to-edge glass finish

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/m²
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	16.7mln (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