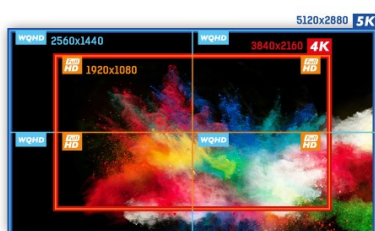




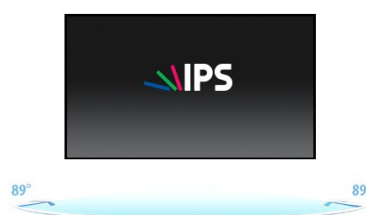
27" IPS panel with 5K resolution and edge-to-edge glass finish

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 technology offers higher contrast, darker blacks and much better viewing angles than standard TN technology. The screen will look good no matter what angle you look at it.

1. DISPLAY CHARACTERISTICS

DIAGONAL

27"; 68.3cm

ASPECT RATIO	16 : 9
PANEL	IPS LED
NATIVE RESOLUTION	DisplayPort (v.1.4): 5120 x 2880 @60Hz (14.7 megapixel)
BRIGHTNESS	440 cd/m² typical
STATIC CONTRAST	1 200 : 1 typical
ADVANCED CONTRAST	80 000 000 : 1 ACR
RESPONSE TIME	4ms
VIEWING ZONE	horizontal/vertical: 178° / 178° ; right/left: 89° / 89° ; up/down: 89° / 89°
DISPLAY COLOUR	16.7 million
BLUE LIGHT REDUCER	yes
FLICKER FREE LED	yes
DISPLAY AREA H X W	334.8 x 595.2 mm; 13.2" x 23.4"
PIXEL PITCH H X V	0.116 x 0.116 mm
RESOLUTIONS	DisplayPort (v.1.4): max.5120 x 2880 @60Hz, HDMI: max.3840x2160 @60Hz
HORIZONTAL SYNC	30 - 180kHz
VERTICAL SYNC	55 - 75Hz
PIP (PICTURE IN PICTURE)	PiP, PbP

2. INTERFACES / CONNECTORS / CONTROLLERS

DIGITAL INPUT CONNECTOR	3x HDMI, 2x DisplayPort
HDCP	yes
HEADPHONE CONNECTOR	yes
OUTPUT CONNECTOR	headphone socket

3. FEATURES

APPLE - MAC	All iiyama monitors are compatible with Apple-Macintosh computers.
PLUG & PLAY	VESA DDC2B™
CONTROLS	Via OSD in 10 languages (EN, FR, DE, NL, PL, IT, CZ, RU, JP, Chinese) and 5 front controls (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 W (Stereo)
ANTI-THEFT-DEVICE	Kensington-lock™ prepared
CERTIFICATES	CE, TÜV-Bauart, CU, VCCI-B, PSE
EXTRA FUNCTIONS	5K resolution is only available via the DisplayPort input and requires a graphic card with DisplayPort 1.4 support (MST not supported)
HEIGHT ADJUSTABLE STAND	Yes

HEIGHT ADJUSTMENT	130mm
SWIVEL STAND	90°; 45° left; 45° right
TILT ANGLE	17° up; 2° down
VESA MOUNTING	100 x 100 mm
COLOUR	Silver

4. ACCESSORIES

INCLUDED ACCESSORIES	power cable, HDMI cable, DisplayPort cable, stand, quick start guide, safety guide
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5. POWER MANAGEMENT

POWER SUPPLY	AC 100 - 240 V, 50 / 60 Hz
POWER SUPPLY UNIT	internal
POWER USAGE	60 W typical; max. 0.5 W in Power management mode
POWER MANAGEMENT	VESA DPMS™, ENERGY STAR®

6. EU ENERGY EFFICIENCY LABEL

ENERGY EFFICIENCY CLASS	D
ON MODE POWER CONSUMPTION	64.4W
ANNUAL ENERGY CONSUMPTION	94 kWh/annum*
VISIBLE SCREEN DIAGONAL	68 cm; 26.9"; (27" segment)

This is information under Regulation (EU) No 1062/2010.

**Based on the power consumption of the television operating 4 hours per day for 365 days. The actual energy consumption will depend on how the television is used.*

7. DIMENSIONS / WEIGHT

DIMENSIONS W X H X D	650 x 434.5 (564.5) x 230 mm
WEIGHT	8.2 kg

All trademarks and registered trademarks acknowledged. E & O E. Specification subject to change without notice. All LCD's comply with ISO-9241-307:2008 in connection with pixel defects.

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