



27B3HA2

High-performance clarity with 27" FHD monitor featuring 100Hz refresh rate and HDMI

Dive into the extraordinary world of crystal-clear visuals and vibrant colors with our cutting-edge 27-inch FHD IPS Monitor. Elevate your viewing experience to new heights as every detail comes alive on the expansive screen, making your content truly immersive. Experience smooth 100Hz refresh rate, ensuring each frame is a visual delight. No more lag or motion blur – just pure and clear for eye pleasure. The 1ms MPRT takes your working experience to the next level, making fast-paced scenes sharper and more exhilarating. 27B3HA2 isn't just about visuals; it's a feast for your ears too. Enjoy rich sound with built-in 2W speakers, turning every movie night or watching multimedia session into action which can fulfil basic audio needs without the need for additional audio equipment. Sleek and stylish narrow borders provide you with more screen real estate, featuring a 9.5mm ultra-narrow chin that is almost half as thin as standard monitors that provides chin between 15 to 17mm. Lastly, the low blue light feature ensures your eyes stay fresh during extended use. This is a statement piece for your setup.

GENERAL

Model Name	27B3HA2
EAN	4038986181532
Channel	B2C
Product line	Basic-line
Design family	B3

SCREEN	
Screen size (inch)	27
Screen size (cm)	68.6
Flat / Curved	Flat
Display hardness	3H
Panel treatment	Antiglare (AG)
Panel resolution	1920x1080
Resolution name	FHD
Aspect ratio	16:9
Panel type	IPS
Backlight type	WLED
Max Refresh rate	100 Hz
Response time GtG	4 ms
Response time MPRT	1 ms
Static contrast ratio	1300:1
Dynamic contrast ratio	20M:1
Viewing angle (CR10)	178/178
Display colours	16.7M (6bits+FRC)
Brightness in nits	250 cd/m2
Pixel Pitch (mm)	0.3114
Pixels per Inch	82

EXTERIOR	
Bezel type (front)	Ultra Narrow
Bezel Colour (front)	Black
Bezel finishing (front)	Texture
Cabinet colour (backside)	Black
Cabinet finishing (backside)	Texture

ERGONOMICS	
Vesa wallmount	100x100
Tilt	-5 (+3/-0) ~ +23 (-3/+0)
Swivel	No
Pivot	No

CONNECTIVITY AND MULTIMEDIA

HDMI	HDMI 1.4 x 1
Digital HDCP (HDMI version)	HDCP 1.4
D-SUB (VGA)	1x

MULTIMEDIA

Speakers	✓
Speaker power	2 W x 2
Audio Output	1x Audio out

FEATURES

Sync technology (VRR)	Adaptive Sync
Flicker-Free	Flicker Free
KVM	No
Kensington Lock	✓
Colour space (sRGB) CIE 1976 %	96.5
Colour space (DCI-P3) CIE 1931 %	74.8
Colour space (DCI-P3) CIE 1976 %	76.9
Colour space (Adobe RGB) CIE 1931 %	75.2
Colour space (Adobe RGB) CIE 1976 %	82.7

SUSTAINABILITY

TCO Certified	No
Energy star	Energy star 8

POWER / ENVIRONMENTAL

Power supply	Internal
Power consumption standby in watts	0.5
Power consumption off in watts	0.3
Energy class	E

PRODUCT DIMENSIONS

Product dimensions incl. base (WxHxD) mm	616.6 x 452.9 x 229.5
Product dimensions excl. base (WxHxD) mm	616.6 x 45.3 x 356.7
Packaging dimensions (WxHxD) mm	614 x 126 x 394
Packaging dimensions (WxHxD) mm (CN)	614 x 126 x 394
Gross weight incl. package (in kg)	6.37
Net weight excl. package (in kg)	3.98
Gross weight incl. package (in kg) (CN)	6.37
Product without stand (kg)	3.58

WHAT'S IN THE BOX

HDMI cable	1.5
Power Cable	✓