



24B3CF2

Compact brilliance with USB-C connectivity and Height-Adjustable Stands for enhanced productivity

Introducing the newest addition to the B3 line– a brilliant 23,8-inch display featuring an IPS panel for breathtaking visuals and true-to-life colors. If you're looking for a compact sized monitor, the 24B3CF2 is the ideal choice. Also, it offers USB-C which means it is possible to catch three birds with one stone. By one single cable, video signal, power delivery and data transfer are available which will improve your productivity. This monitor boasts height-adjustable stands, seamlessly integrating ergonomic features into your workspace. With the ability to customize the height according to your preferences, you can achieve the perfect viewing angle, reducing strain on your neck and eyes during extended work or studying sessions. Whether you're working or studying, enjoy a more comfortable and enjoyable viewing experience with the compact screen size of the 24B3CF2.

GENERAL

Model Name	24B3CF2
Channel	B2C
Product line	Basic-line
Design family	B3
Launch date (ETA)	1/1/2024

SCREEN	
Screen size (inch)	23.8
Screen size (cm)	60.5
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	16.7 Million
Brightness in nits	250 cd/m2
Pixel Pitch (mm)	0.2745
Pixels per Inch	93

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
Height adjust (mm)	110mm

CONNECTIVITY AND MULTIMEDIA

HDMI	HDMI 1.4 x 1
Digital HDCP (HDMI version)	HDCP 1.4
USB-C connectivity	USB-C 3.2 x 1 (DP alt mode, upstream, power delivery up to 65 W)
USB Hub	✓
USB Hub speed	USB 3.2 (Gen 1)
USB downstream ports	2
USB fast charge port	✓
RJ45	No
D-SUB (VGA)	0x
DVI	0x

MULTIMEDIA

Speakers	✓
Speaker power	2 W x 2
Built-in Microphone	-
Audio Output	1x Audio out
Monitor Webcam	No

FEATURES

Sync technology (VRR)	Adaptive Sync
Blue Light Technology	Low Blue Light
Flicker-Free	Flicker Free
KVM	No
Kensington Lock	✓
Colour space (sRGB) CIE 1976 %	102.5
Colour space (DCI-P3) CIE 1931 %	75.7
Colour space (DCI-P3) CIE 1976 %	81.6
Colour space (Adobe RGB) CIE 1931 %	76.1
Colour space (Adobe RGB) CIE 1976 %	87.8

SUSTAINABILITY

TCO Certified	No
Energy star	Energy star 8

POWER / ENVIRONMENTAL

Power supply	Internal
Power source	100 - 240V 50/60Hz
Power consumption standby in watts	0.5
Power consumption off in watts	0.3
Energy class	E

PRODUCT DIMENSIONS (METRIC)

Product dimensions incl. base (WxHxD) mm	542.4 x (359.9-469.9) x 229.8
Product dimensions excl. base (WxHxD) mm	542.4 x 316.2 x 44.6
Packaging dimensions (WxHxD) mm	613 x 519 x 162
Packaging dimensions (WxHxD) mm (CN)	613 x 519 x 162
Gross weight incl. package (in kg)	7.04
Product with stand (kg)	4.56
Gross weight incl. package (in kg) (CN)	7.04
Product without stand (kg)	3.04

WHAT'S IN THE BOX

HDMI cable	1.5
USB-C to C cable	1.8
RS232	-
Power Cable	✓
Color and brightness uniformity report in box	-

OTHER INFORMATION

MTBF (including panel)	30.000 hours
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