



## 24B3HA2

**High-performance clarity with 23.8" FHD monitor featuring 100Hz refresh rate and HDMI**

Dive into the extraordinary world of crystal-clear visuals and vibrant colors with our solid 24-inch FHD IPS Monitor. Elevate your viewing experience to new heights as every detail comes alive on the compact 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. 24B3HA2 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. 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    | 24B3HA2    |
| Channel       | B2C        |
| Product line  | Basic-line |
| Design family | B3         |

| 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        | 16.7M (6bits+FRC) |
| 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           | Retrieving data. Wait a few seconds and try to cut or copy again. |

**CONNECTIVITY AND MULTIMEDIA**

|                             |              |
|-----------------------------|--------------|
| HDMI                        | HDMI 1.4 x 1 |
| Digital HDCP (HDMI version) | HDCP 1.4     |
| RJ45                        | No           |
| D-SUB (VGA)                 | 1x           |
| DVI                         | 0x           |

**MULTIMEDIA**

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

**FEATURES**

|                                     |               |
|-------------------------------------|---------------|
| Sync technology (VRR)               | Adaptive Sync |
| Flicker-Free                        | Flicker Free  |
| Kensington Lock                     | ✓             |
| Colour space (sRGB) CIE 1976 %      | 95.2          |
| Colour space (DCI-P3) CIE 1931 %    | 73.8          |
| Colour space (DCI-P3) CIE 1976 %    | 73.8          |
| Colour space (Adobe RGB) CIE 1931 % | 74.2          |
| Colour space (Adobe RGB) CIE 1976 % | 81.6          |

**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 412.1 x 202.3 |
| Product dimensions excl. base (WxHxD) mm | 542.4 x 316.2 x 44.6  |
| 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)       | 4.65                  |
| Product with stand (kg)                  | 2.97                  |
| Gross weight incl. package (in kg) (CN)  | 4.65                  |
| Product without stand (kg)               | 2.65                  |

**WHAT'S IN THE BOX**

|             |     |
|-------------|-----|
| HDMI cable  | 1.5 |
| Power Cable | ✓   |

**OTHER INFORMATION**

|      |              |
|------|--------------|
| MTBF | 50.000 hours |
|------|--------------|