# 24E4CV

## Enhance efficiency with the 24E4CV 24" FHD monitor

The 24E4CV features a 24" FHD display with a 120Hz refresh rate and Hardware Anti-Blue Light for sharp, eye-friendly visuals. With a 90W PD docking station and sleek design, it’s the perfect solution for boosting productivity and streamlining your workspace.

## Features

**FHD Resolution**
Want to watch a Blu-ray movie in full quality, enjoy games in high resolution or read crisp text in office applications? Thanks to its Full HD resolution of 1920 x 1080 pixels, this monitor lets you do just that. Whatever you are viewing, with Full HD it will be displayed in rich detail without requiring a high-end graphics card or consuming a lot of your system’s resources.

**120Hz Refresh Rate**
Equip yourself with twice the frame rate of other monitors and say goodbye to image stuttering and blurry motion. With a 120Hz refresh rate every frame is rendered sharply and in smooth succession, so you can line up your shots accurately and appreciate high speed races in all their glory.

**Height adjustable Stand**
Raise or lower the screen to suit each individual’s height and seating preferences. The easy-to-adjust stand ensures hours of comfort.

## GENERAL

| | |
|---|---|
| **Model Name** | 24E4CV |
| **EAN** | 4038986142786 |
| **Channel** | B2B |
| **Product line** | Essential-line |
| **Design family** | E4 |

## EXTERIOR

| | |
|---|---|
| **Bezel type (front)** | 4 side like |
| **Bezel Colour (front)** | Black |
| **Bezel finishing (front)** | Texture |
| **Cabinet colour (backside)** | Black |
| **Cabinet finishing (backside)** | Texture |

## ERGONOMICS

| | |
|---|---|
| **Vesa wallmount** | 100x100 |
| **Tilt** | -5/+23 |
| **Swivel** | 175°±5 |
| **Pivot** | -90°~90° |
| **Height adjust (mm)** | 150mm |

## SUSTAINABILITY

| | |
|---|---|
| **TCO Certified** | 10 |
| **Energy star** | Energy star 8 |

## FEATURES

| | |
|---|---|
| **Sync technology (VRR)** | Adaptive Sync |
| **Blue Light Technology** | Anti Blue Light |
| **Flicker-Free** | Flicker Free |
| **Kensington Lock** | Yes |
| **Colour space (sRGB) CIE 1976 %** | 111,1 |
| **Colour space (DCI-P3) CIE 1976 %** | 88,2 |
| **Colour space (Adobe RGB) CIE 1976 %** | 88,1 |

## SCREEN

| | |
|---|---|
| **Screen size (inch)** | 23,8 |
| **Screen size (cm)** | 60,4 |
| **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** | 120 Hz |
| **Response time GtG** | 4 ms |
| **Static contrast ratio** | 1500:1 |
| **Dynamic contrast ratio** | 20M:1 |
| **Viewing angle (CR10)** | 178/178 |
| **Display colours** | 16.7M (6bits+FRC) |
| **Brightness in nits** | 300 cd/m2 |
| **Pixel Pitch (mm)** | 0,2745 |
| **Pixels per Inch** | 93,0 |

## POWER / ENVIRONMENTAL

| | |
|---|---|
| **Power supply** | Internal |
| **Power consumption standby in watts** | 0,3 |
| **Power consumption off in watts** | 0,3 |
| **Energy class** | C |

## WHAT'S IN THE BOX

| | |
|---|---|
| **HDMI cable** | 1.8 |
| **Displayport cable** | 1.8 |
| **USB-C to C cable** | 1x USB-C Gen2 1.5 meters |
| **Power Cable** | Yes |

## CONNECTIVITY AND MULTIMEDIA

| | |
|---|---|
| **HDMI** | HDMI 1.4 x 1 |
| **DisplayPort** | DisplayPort 1.4 x 1, DisplayPort Out |
| **Digital HDCP (HDMI version)** | HDCP 1.4/2.2 |
| **USB-C connectivity** | 1 x USB-C (DP Alt Mode, USB3.2 Gen 1, 5G, w/adaptive Sync, Smart Power 90W) |
| **USB Hub** | Yes |
| **USB downstream ports** | 4 |
| **USB fast charge port** | Yes |
| **RJ45** | 1x 10M/100M/1G |
| **Speakers** | Yes |
| **Speaker power** | 2 W x 2 |
| **Audio Output** | 1x Audio out |

## PRODUCT DIMENSIONS

| | |
|---|---|
| **Product dimensions incl. base (WxHxD) mm** | 542.4 x 381.5~507.4 x 222 |
| **Product dimensions excl. base (WxHxD) mm** | 542.4 x 320.2 x 51 |
| **Packaging dimensions (WxHxD) mm** | 650 x 455 x 139 |
| **Gross weight incl. package (in kg)** | 7,42 |
| **Net weight excl. package (in kg)** | 5,65 |
| **Product without stand (kg)** | 3,63 |