ComX Computers
Product Specification Sheet

210-BVCB

Dell SE2426h 23.8" Full HD 1920x1080 IPS 144Hz Monitor, HDMI

Product Overview

Dell 210-BVCB SE2426h 23.8" Full HD 1920x1080 IPS 144Hz Monitor, 8ms GTG response time details, 16:9 Aspect Ratio, 178 degree viewing angle, LED edgelight system, Tilt, 1920x1080 at 144Hz maximum Resolution, 16.7 million colours, 1000:1 Native contrast ratio, 300 nits brightness, AMD FreeSync, 72% NTSC Colour Gamut, 2x HDMI Port, 100x100 VESA Mount Standard











Specifications

Overview Summary:

The Dell SE2426h 23.8-inch Full HD monitor delivers smooth visuals and reliable performance for work, entertainment and casual gaming. With a 144Hz refresh rate, IPS panel technology and AMD FreeSync support, you can enjoy fluid motion, accurate colours and wide viewing angles whether you are working on documents, streaming videos or gaming. Dual HDMI ports make it easy to connect multiple devices, while the slim bezel design keeps your setup modern and clean.

Designed for everyday comfort, this Dell monitor includes ComfortView Plus technology to help reduce blue light exposure during long viewing sessions. Its VESA mount compatibility and adjustable tilt stand offer flexible installation options for home or office use. Buy now and upgrade your workspace or gaming setup with a trusted Dell display built for smooth everyday performance.

Performance tier: Mid-range

Uses: Office work, casual gaming, content streaming, home computing, business use, dual-screen setups

Overview:

Dell SE2426h 23.8 Inch Full HD IPS Gaming Monitor - 144Hz Refresh Rate
The Dell SE2426h 23.8-inch monitor delivers a smooth and immersive viewing experience for both work and entertainment. Designed with a Full HD IPS panel, this display combines wide viewing angles, sharp visuals, and fluid motion thanks to its 144Hz refresh rate and AMD FreeSync support. Whether you are streaming content, handling daily productivity tasks, or enjoying casual gaming, the monitor provides clear image quality with reduced screen tearing and responsive performance.

Its ultra-thin bezels create a more modern viewing setup while the compact stand design helps keep desk space organised. Dell ComfortView Plus technology helps minimise blue light exposure without noticeably affecting colour accuracy, making long viewing sessions more comfortable. The dual HDMI connectivity also allows seamless switching between devices such as gaming consoles, laptops, and desktops.

Description:

The Dell SE2426h monitor is built for users looking for reliable Full HD performance with smoother motion and improved eye comfort. Featuring a 23.8-inch IPS panel with 1920 x 1080 resolution at 144Hz, it delivers responsive visuals with vibrant colour consistency across wide viewing angles. AMD FreeSync technology reduces screen tearing during gaming and video playback, while the anti-glare coating improves visibility in different lighting conditions. With dual HDMI ports, VESA mount

compatibility, and a compact space-saving design, the Dell SE2426h offers flexibility for home offices, entertainment setups, and everyday computing. Part number MNDE210-BVCB makes it easy to identify this specific model when ordering or upgrading your workspace.

Features:

Built for Smooth Everyday Performance
A major advantage of the Dell SE2426h is its high 144Hz refresh rate, which creates smoother movement compared to standard monitors. Fast-moving scenes appear clearer and more responsive, helping reduce blur during gaming, streaming, or scrolling through content.

The IPS panel technology maintains consistent colour and image quality from virtually any angle, making it suitable for shared viewing or multi-monitor environments. Combined with a 178-degree horizontal and vertical viewing angle, the display remains clear and accurate even when viewed from the side.

Key display highlights include:

- 23.8-inch Full HD IPS display
- 1920 x 1080 resolution at 144Hz
- 1ms MPRT response time
- AMD FreeSync technology
- 300 nits brightness
- 16.7 million colour support
- 1000:1 native contrast ratio
- Anti-glare screen coating

Comfortable Viewing Throughout the Day
Dell integrates ComfortView Plus technology to help reduce harmful blue light exposure while preserving natural colour performance. This makes the monitor more comfortable for extended office work, studying, or entertainment sessions.

The TÜV Rheinland certified eye comfort design supports reduced eye strain during prolonged use, while the anti-glare treatment helps minimise reflections in brighter environments.

The monitor also supports tilt adjustment, allowing users to position the display for a more ergonomic viewing angle.

Slim Design with Practical Connectivity
The Dell SE2426h combines a modern appearance with a functional layout that fits easily into compact workspaces. Thin bezels help maximise screen space while the integrated cable management keeps desks cleaner and more organised.

Connectivity options include:

- 2 x HDMI ports with HDCP 1.4 support
- VESA 100 x 100 wall mount compatibility
- Kensington security lock slot
- Included HDMI cable and power cable

The dual HDMI ports allow quick switching between connected devices without constantly swapping cables.

Reliable Image Quality for Work and Entertainment
The Full HD resolution provides sharp detail for office tasks, video playback, and online browsing. With support for 72% NTSC colour gamut and IPS colour consistency, images appear vibrant and balanced across different types of content.

AMD FreeSync support helps reduce stuttering and screen tearing during gameplay or fast-moving video scenes, improving overall visual fluidity.

Space-Saving and Environmentally Conscious Design
Dell designed this monitor with sustainability in mind by incorporating recycled materials throughout the chassis and packaging. The compact footprint and integrated power supply help reduce clutter while maintaining a clean desktop setup.

Additional design advantages include:

- Small footprint stand design
- Built-in cable holder
- Recycled plastic, steel, and glass materials
- ENERGY STAR certified efficiency
- Mercury-free and arsenic-free panel construction

Technical Details

- Part Number / SKU: MNDE210-BVCB
- Screen size: 23.8 inches
- Panel type: IPS
- Resolution: 1920 x 1080 Full HD
- Refresh rate: 144Hz
- Aspect ratio: 16:9
- Response times: 1ms MPRT, 4ms GTG Fast, 8ms GTG
- Brightness: 300 cd/m2
- Viewing angle: 178 degrees horizontal / vertical
- Colour support: 16.7 million colours
- Colour gamut: 72% NTSC
- Contrast ratio: 1000:1
- Backlight system: LED Edgelight
- VESA mount support: 100 x 100 mm
- Tilt adjustment: -5 degrees to 21 degrees

Physical Dimensions and Weight
The Dell SE2426h offers a balanced size for home and office setups without occupying excessive desk space.

Dimensions with stand:

- Width: 538.64 mm
- Height: 412.26 mm
- Depth: 178.81 mm
- Weight with stand: 3.37 kg

Dimensions without stand:

- Width: 538.64 mm
- Height: 324.21 mm
- Depth: 47.7 mm
- Weight without stand: 2.76 kg

Ideal for Home, Office, and Casual Gaming
The Dell SE2426h is well suited for users who need a versatile Full HD monitor that handles productivity, entertainment, and gaming comfortably. Its combination of IPS colour accuracy, 144Hz smoothness, eye comfort technology, and compact design makes it a practical solution for modern workstations and entertainment setups.

Specifications:

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Specifications	
Product Code	210-BVCB
Technical Information	
Number of Screens	1
Screen Size Class	24"
Viewable Screen Size	23.8"
Screen Mode	Full HD
Panel Technology	In-plane Switching (IPS) Technology
Response Time Details	4 ms GTG (Fast)
	8 ms GTG
	1 ms GTG/MPRT
Aspect Ratio	16:9
Pixel Pitch	0.27450 mm x 0.27450 mm
Horizontal Viewing Angle	178degrees
Vertical Viewing Angle	178degrees
Mount Type	Panel Mount
Backlight Technology	LED Edgelight System
HDCP Supported	Yes
Tilt Angle	-5degrees to 21degrees
Features	Eye Comfort Technology
	Anti-glare
	Cable Lock Slot
	Security Lock
	BFR Free
	PVC Free
	Arsenic-free Glass
	Mercury-free
Stand Adjustments	Tilt
Stand Included	Yes
Glass Hardness	3H
Operation Hours	8 Hours/5 Days
Surface Treatment	Anti-glare
Video	
Maximum Resolution	1920 x 1080 at 144Hz

Standard Refresh Rate	144 Hz
Colour Supported	16.7 Million Colours
Native Contrast Ratio	1000:1
Brightness	300 cd/m2
Tearing Prevention Technology	AMD FreeSync
Colour Gamut	72% NTSC (CIE 1931)
Pixel Per Inch (PPI)	93
Interfaces/Ports	
Connectivity	Video port
	2 HDMI port (HDCP 1.4) (Support up to FHD 1920 x 1080 144 Hz as specified in HDMI 1.4)
Environmental Conditions	
Operating Temperature Range	0degreesC to 40degreesC
Non-operating Temperature Range	-20degreesC to 60degreesC
Operating Humidity Range	10% to 80% (Non-condensing)
Non-operating Humidity Range	5% to 90% (Non-condensing)
Maximum Operating Altitude	5 km
Maximum Non-operating Altitude	12.19 km
Power Description	
Input Voltage Range	100V AC to 240V AC
Operating Power Consumption	13.30 W
Standby Power Consumption	0.3 W
Off-Mode Power Consumption	0.3 W
Frequency	50 Hz
	60 Hz
Maximum Power Consumption	28 W
Voltage Current	700 mA
Physical Characteristics	
VESA Mount Compatible	Yes
VESA Mount Standard	100 x 100
Height	324.21 mm
Width	538.64 mm
Depth	47.7 mm
Height with Stand	412.26 mm
Width with Stand	538.64 mm
Depth with Stand	178.81 mm
Bezel Width (Top)	5.80 mm
Bezel Width (Bottom)	17.43 mm

Bezel Width (Left)	5.80 mm
Bezel Width (Right)	5.80 mm
Weight (Approximate)	2.76 kg
Stand Height	173.93 mm
Stand Width	240.42 mm
Stand Depth	178.81 mm
Weight with Stand (Approximate)	3.37 kg
Miscellaneous	
Package Contents	Monitor
	Stand
	Quick Start guide
	Safety Information
Certifications & Standards	Product Safety, EMC and Environmental Datasheets
	Dell Regulatory Compliance Home Page
	Dell and the Environment
	BFR/PVC-Reduced monitor (The circuit boards are made from BFR/PVC-free laminates.)
	Meets NFPA 99 leakage current requirements.
	Arsenic-Free glass and Mercury-Free for the panel only.
Energy Star	Yes
Eye Comfort Certification	Yes
Eye Comfort Rating	3 Star
Cable Type Included	Power Cable
	1 x HDMI Cable - 1.80 m
Energy Efficiency Certification	ENERGY STAR 8.0
Environmental Compliance	Restriction of Hazardous Substances (RoHS)

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:
https://www.comx-computers.co.za/210-BVCB-Dell-SE2426h-23-8-Full-HD-1920x1080-IPS-144Hz-Monitor-HDMI-p-337442.php

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