ComX Computers
Product Specification Sheet

210-BNHL

Dell SE2425H 23.8" VA Full HD 1920x1080 Edge LED backlit Monitor, HDMI, VGA

Product Overview

Dell 210-BNHL SE2425H 23.8" VA Full HD 1920x1080 Edge LED backlit Monitor, Vertical alignment (VA) panel Technology, 8ms GTG response time, 16:9 Aspect Ratio, 178 degree viewing angle, Tilt, 16.7 million colours, 3000:1 native contrast ratio, 250 nits brightness, 1920x1080 at 75Hz Maximum preset Resolution, 1x VGA connector, 1x HDMI











Specifications

Overview:

With software-enabled low blue light technologyversus built-in ComfortView Plus.

Wide viewing angle
Get consistent views across a wide 178 degrees/178 degrees viewing angle.

Stay organised
Boost productivity with Easy Arrangesetting up applications, emails and windows neatly on one screen.

3000:1 contrast ratio
Experience deeper blacks, brighter whites and vivid colour.

Functional, space-saving design

- Easily connectSimple connectivity to most PCs, current or legacy, via HDMI or VGA.
- Tidy and organisedKeep your space neat with this small footprint monitor featuring a built-in power supply unit and cable holder.
- More flexibilityEasily tilt the monitor to get just the right viewing angle or hook it up with a compatible VESA mount.

Material innovation
Your monitor has been thoughtfully crafted with a selection of sustainable materials including 84% post-consumer recycled plastic and closed-loop ITE-derived plasticand at least 20% recycled glass. Using recycled materials helps conserve natural resources and contributes to a lower environmental footprint.

Excellence in environmental standards
This monitor is certified ENERGY STARmeaning it meets high standards for energy efficiency.

Low impact packaging
This monitor ships in a box made with 100% renewable content that is also recyclable.

Ports & Slots Rear view

- Security lock slot (based on Kensington Security Slot)
- Power connector
- HDMI
- VGA

Cables included

- Power cable
- HDMI cable

Features:

With software-enabled low blue light technologyversus built-in ComfortView Plus.

Wide viewing angle
Get consistent views across a wide 178 degrees/178 degrees viewing angle.

Stay organised
Boost productivity with Easy Arrangesetting up applications, emails and windows neatly on one screen.

3000:1 contrast ratio
Experience deeper blacks, brighter whites and vivid colour.

Functional, space-saving design

- Easily connectSimple connectivity to most PCs, current or legacy, via HDMI or VGA.
- Tidy and organisedKeep your space neat with this small footprint monitor featuring a built-in power supply unit and cable holder.
- More flexibilityEasily tilt the monitor to get just the right viewing angle or hook it up with a compatible VESA mount.

Material innovation
Your monitor has been thoughtfully crafted with a selection of sustainable materials including 84% post-consumer recycled plastic and closed-loop ITE-derived plasticand at least 20% recycled glass. Using recycled materials helps conserve natural resources and contributes to a lower environmental footprint.

Excellence in environmental standards
This monitor is certified ENERGY STARmeaning it meets high standards for energy efficiency.

Low impact packaging
This monitor ships in a box made with 100% renewable content that is also recyclable.

Ports & Slots Rear view

- Security lock slot (based on Kensington Security Slot)
- Power connector
- HDMI
- VGA

Cables included

- Power cable
- HDMI cable

Specifications:

© 2025 Respective owners and brand holders. This table has been carefully researched and generated by ComXpert International CC (http://www.comx.co.za), however, errors and omissions may occur. Only references to South Africa apply. All products are sourced in South Africa from the official suppliers and the warranty is that of the local supplier. E&OE. This table and our site's content may be used on condition that this notice and link remains intact and unaltered.

Specifications	
Product Code	210-BNHL
Technical Information	
Number of Screens	1
Screen Size Class	24"
Viewable Screen Size	23.8"
Screen Mode	Full HD
Panel Technology	Vertical Alignment (VA)
Response Time	5 ms
Response Time Details	8ms GTG
	5ms GTG (Fast)

Aspect Ratio	16:9
Pixel Pitch	0.2745 mm x 0.2745 mm
Horizontal Viewing Angle	178 degrees
Vertical Viewing Angle	178 degrees
Mount Type	Panel Mount
Backlight Technology	Edge LED
HDCP Supported	Yes
Tilt Angle	-5 degrees to 21 degrees
Features	Eye Comfort Technology
	Anti-glare
	Narrow Bezel
	Security Lock
	Mercury-free
	Cable Lock Slot
	Arsenic-free Glass
Stand Adjustments	Tilt
Stand Included	Yes
Glass Hardness	3H
Energy Class	Class D
Video	
Maximum Resolution	1920 x 1080
Standard Refresh Rate	75 Hz
Colour Supported	16.7 Million Colours
Native Contrast Ratio	3,000:1
Brightness	250 cd/m 2 (typical)
Colour Gamut	83% NTSC (CIE 1976)
	72% NTSC (CIE 1931)
Maximum Preset Resolution	1920 x 1080 at 75Hz
Pixel Per Inch (PPI)	93
Interfaces/Ports	
Connectivity	One HDMI (HDCP 1.4) (supports up to FHD 1920 x 1080 75Hz as per specified in HDMI 1.4)
	One VGA connector
Audio Line Out	No
Environmental Conditions	
Operating Temperature Range	32 degrees F (0 degrees C) to 104 degrees F (40 degrees C)
Non-operating Temperature Range	-4 degrees F (-20 degrees C) to 140 degrees F (60 degrees C)
Operating Humidity Range	10% to 80% (Non-condensing)

Non-operating Humidity Range	5% to 90% (Non-condensing)
Maximum Operating Altitude	16400 ft (4998720 mm)
Maximum Non-operating Altitude	40000 ft (12192000 mm)
Power Description	
Operating Power Consumption	14.30 W
Standby Power Consumption	300 mW
Off-Mode Power Consumption	300 mW
Frequency	50 Hz
	60 Hz
Maximum Power Consumption	22 W
Voltage Current	700 mAh
Physical Characteristics	
VESA Mount Compatible	Yes
VESA Mount Standard	100 x 100
Height	331.61 mm
Width	552.64 mm
Depth	49.26 mm
Height with Stand	420.26 mm
Width with Stand	552.64 mm
Depth with Stand	178.81 mm
Weight (Approximate)	2.80 kg
Weight with Stand (Approximate)	3.46 kg
Miscellaneous	
Package Contents	SE2425H Widescreen LED Monitor
	Stand
	Quick Start Guide
	Safety Information
Cables Included	1 x Power Cable
	1 x HDMI Cable - 1.8 m
Energy Star	Yes
TAA Compliant	Yes
TCO Certified	Yes
Dell Display Manager Compatibility	Yes
Energy Efficiency Certification	ENERGY STAR 8.0
Energy Efficiency Compliance	Energy-related Products Directive Lot 5 (ErP Lot 5)
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-BNHL-Dell-SE2425H-23-8-VA-Full-HD-1920x1080-Edge-LED-backlit-Monitor-HDMI-VGA-p-319209.php

Images and specifications are provided for reference and are subject to change without notice. E&OE.

Terms of Use: https://www.comx-computers.co.za/terms-of-use.php
Terms of Sale: https://www.comx-computers.co.za/terms-of-sale.php

PDF generated: 2026-11-14 05:25:00.

This PDF was generated automatically and may include content prepared or assisted by automated or AI-based systems. While reasonable care is taken to ensure accuracy, errors or omissions may occur.

For the most current and accurate product information, please refer to the product information available on our website. If any specification or other information differs from information published elsewhere, please confirm the details with us before relying on the information or making a purchasing decision.

If you identify an error or discrepancy, please report it to us so that we may investigate and correct it where necessary.