ComX Computers
Product Specification Sheet

MNDE210-AMFH

Dell UP3218K 31.5" 8K IPS UltraSharp PremierColor UltraHD Monitor

Product Overview

Dell UP3218K - 80.1cm (31.5") (7680x4320) 8K IPS UltraSharp PremierColor UltraHD Monitor, 16:9, x2 DP, x3 USB 3.0, Audio Line-Out, Height Adjust, Tilt, Swivel, Pivot, VESA



Specifications

Overview:

Experience realistic images like never before on the award-winning, world's first 31.5" 8K monitor featuring Dell PremierColor.

Features:

Leading in innovation
When you're at the forefront of ingenuity, you get noticed. It's no surprise the Dell UltraSharp 32 8Ki Monitor - UP3218K has received high praise and awards, including " Best Monitor " and " Best Pixels ".

An unparalleled visual experience

- Unprecedented realism: The world's first 31.5" 8K monitor with Dell PremierColor is designed to impress with accurate colors and smooth gradation to create images so realistic, you don't see pixels.
- Details shine: See the most detailed visuals ever on a 31.5" monitor. With an outstanding 33.2 million pixel resolution and a high pixel density of 280ppi, you'll not miss a single detail.

See what you've been missing
When you compare this 8K monitor to other resolutions, there is no comparisoni . Four times more content than Ultra HD 4K. Sixteen times more content than Full HD.

Dell PremierColor: Exceptional for Color Professionals

- A broad, brilliant spectrum: Dell PremierColor offers wide color coverage that meets major industry standards - 100% AdobeRGB, 100% sRGB, 100% Rec. 709, 98% DCI-P3 - for immaculate, unwavering colors.
- Extraordinary color depth: Enjoy a tremendous level of detail that only the depth of 1.07 billion colors (that's 64 times more color depth than standard monitors) could provide. Even in dark areas, you'll see better color gradation and precision in more shades.
- Fine-tune with precision: Customize color parameters to your preference using the Custom Color mode, the SDKi or the

optional X-rite iDisplay Pro colorimeteri.

- Accurate color, out of the box: Your monitor is calibrated on AdobeRGB and sRGB to an accuracy of Delta-E less than 2. An included factory calibration report gives you the confidence that colors will be impressively accurate right from the start.

Beautiful and functional

- Crafted to perfection: Modern aluminum and refined finishing create a modern and elegant design.
- Virtually borderless: With Dell's InfinityEdge, you'll enjoy every detail of on-screen beauty without boundaries. An expansive, edge-to-edge viewing experience on one of the first virtually borderless 31.5" monitors ensures that you'll be absorbed in the visuals, not distracted by the frame.
- Easy on the eyes: This TUVi Certified monitor has a flicker-free screen with ComfortView, a feature that filters out harmful blue light emissions to optimize eye comfort.

Superb usability

- Customize for your needs: The height-adjustable stand lets you tilt, swivel and pivot to just the right viewing position for a comfortable setup and convenience while collaborating.
- Multitasking made easy: Stay organized as you work on multiple applications, thanks to the Easy Arrange feature. Neatly tile the applications on one screen to view them all at once and quickly find exactly what you are looking for.
- Made for the way you work : Compatible with multiple stands and mounts (including VESA), this monitor has flexible options to fit perfectly in your workspace.

Specifications:

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Specifications	
Product Code	MNDE210-AMFH
General	
Display Type	LED-backlit LCD monitor / TFT active matrix
Diagonal Size	32"
Viewable Size	31.5"
Built-in Devices	USB 3.0 hub
Panel Type	IPS
Aspect Ratio	16:9
Native Resolution	8K 7680 x 4320 at 60 Hz
Brightness	400 cd/m²
Contrast Ratio	1300:1
Color Support	1.07 billion colors
Response Time	6 ms (gray-to-gray)
Horizontal Viewing Angle	178
Vertical Viewing Angle	178
Screen Coating	Anti-reflective, 2H Hard Coating
Backlight Technology	LED backlight

Features	100% Adobe RGB color gamut, 100% sRGB color gamut, 98% DCI-P3, 100% Rec 709 color gamut
Color	Black
Dimensions (WxDxH)	28.4 in x 8.5 in x 24.3 in - with stand
Connectivity	
Interfaces	2 x DisplayPort
	3 x USB 3.0 downstream (Type A)
	USB 3.0 downstream (Type A (power only))
	USB 3.0 upstream (Type B)
	Audio line-out
Mechanical	
Display Position Adjustments	Height, pivot (rotation), swivel, tilt
Tilt Angle	-5/+21
Swivel Angle	60
Rotation Angle	90
Height Adjustment	4.7 in
Flat Panel Mount Interface	100 x 100 mm
Miscellaneous	
Features	Security lock slot (cable lock sold separately), anti-theft protection
Cables Included	1 x SuperSpeed USB cable
	2 x DisplayPort cable
Power	
Voltage Required	AC 120/230 V (50/60 Hz)
Power Consumption Operational	87 Watt
Dimensions & Weight	
Dimensions & Weight Details	With stand - width: 28.4 in - depth: 8.5 in - height: 24.3 in
	Without stand - width: 28.4 in - depth: 2.1 in - height: 16.6 in
Environmental Standards	
ENERGY STAR Certified	Yes

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/MNDE210-AMFH-Dell-UP3218K-31-5-8K-IPS-UltraSharp-PremierColor-UltraHD-Monitor-p-221487.php

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