ComX Computers
Product Specification Sheet

210-AFZG

Dell SE2416H Series 23.8" Widescreen Flat Panel LED Backlit Display

Product Overview

Dell SE2416H Series 23.8" Widescreen Flat Panel LED Backlit Display - Full HD 1920 x 1080 at 60 Hz, Aspect ratio 16:9 HD Format, 6 ms (Grey to Grey) Response time, Maximum Viewing Angles - Horizontal: 178 Degrees / Vertical: 178 Degrees, 1000:1 Typical Contrast Ratio, Brightness Typical: 250 cd/m2, Antiglare with Hard-Coating 3H, D-SUB and DisplayPort Connectivity - Black



Specifications

Features:

Clean, sleek design

- Added elegance: Glossy, thin bezels, a classic black piano finish, and an aluminum painted riser create an elegant, modern design perfect for any home environment.
- Easy access: Easy access buttons on the bottom bezel offer a hassle-free image adjustment.
- Sturdy stand: Easily tilt your monitor to your preferred viewing angle with the robust stand.

Vivid viewing

- Maximum viewing area: Get the most out of your 23.8-inch (54.6cm) viewing area with improved thin bezels.
- Impressive screen performance: Experience rich, accurate and consistent colors such as bright reds and deep blacks across a 178 degrees ultrawide viewing angle in Full HD 1920 x 1080 display.
- Superb clarity: Minimize reflections with a sleek, remarkably clear screen.

Specifications:

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Specifications	
Product Code	PLE-E2416H
Display	

Diagonally Viewable Size	60.5 cm
	23.8 Inches (23.8-inch wide viewable image size)
Aspect Ratio	Widescreen (16:9)
Panel Type, Surface	In-plane switching, anti glare with hard coat 3H
Optimal resolution	1920 x 1080 at 60Hz
Active Display Area (H x V)	20.75" x 11.67" (527.04 mm x 296.46 mm)
Contrast Ratio	1000: 1 (typical), Dynamic Contrast Ratio : 8 Million :1
Brightness	250 cd/m2 (typical)
Response Time	6ms (gray to gray)
Viewing Angle	178 degrees vertical / 178 degrees horizontal
Adjustability	Tilt
Color Support	Color Gamut (typical): 84% (CIE1976). 72% (CIE 1931)3
	16.7 Million colors
Pixel Pitch	0.2745 mm
Backlight Technology	LED
Display Type	Widescreen Flat Panel Display
Display Screen Coating	Antiglare with hard-coating 3H
Audio Output	NA
Features	
Security	Security lock slot (cable lock sold separately)
Flat Panel Mount Interface	NA
Built-in Devices	NA
Electrical	
Voltage Required	100 to 240 VAC / 50 or 60 Hz +/- 3Hz / 1.5 A (typical)
Power Consumption (Operational)	20W (Energy Star)
	20W (typical) - 25W (maximum)4
Power Consumption Stand by / Sleep	Less than 0.3W
Environmental	
Temperature Range Operating	0 degrees to 40 degreesC (32 degrees to 104 degreesF)
Temperature Range Non-operating	Storage : -20 degrees to 60 degrees (-4 degrees to 140 degrees F)
	Shipping : -20 degrees to 60 degrees (-4 degrees to 140 degrees F)
Humidity Range Operating	10% to 80% (non-condensing)
Humidity Range Non-operating	Storage : 5% to 90% (non-condensing)
	Shipping : 5% to 90% (non-condensing)
Altitude Operating	5,000 m (16, 400 ft) max
Altitude Non-operating	12,192 m (40, 000 ft) max

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-AFZG-Dell-SE2416H-Series-23-8-Widescreen-Flat-Panel-LED-Backlit-Display-p-155407.php

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