

Product Spec Sheet from Rentex

24" Dell U2415 Widescreen LED Backlit IPS Monitor



Mfr Part No. U2415
Rentex Product No. LED2420

This UltraSharp U2415 24" Widescreen LED Backlit IPS Monitor from Dell utilizes in-plane switching technology to produce 178° horizontal and vertical viewing angles. The widescreen display features a 16:10 aspect ratio with a 1920 x 1200 resolution, a 1,000:1 contrast ratio, 300 cd/m² brightness rating, and a 6 ms response time for crisp, clear picture quality.

Features

- In-Plane Switching (IPS) Technology
- HDMI/Mini DisplayPort/DisplayPort Inputs
- 1920 x 1200 Resolution
- 1,000:1 Contrast Ratio
- 300 cd/m² Brightness
- Built-In USB 3.0 Hub

Detailed Specifications

Viewable Size (diagonal)	24.1" / 61.1 cm	Connectivity	2 x HDMI (MHL) connectors 1 x Mini DisplayPort 1 x DisplayPort 1.2 1 x DisplayPort Out (MST) 1 x Audio Line Out 5 x USB 3.0 downstream ports (<i>1 powered port for charging mobile devices</i>) 1 x USB 3.0 upstream port
Aspect Ratio	Widescreen 16:10	Power Consumption	Typical: 23 W Maximum: 75 W Standby/Sleep: Less than 0.5 W
Panel Type/Surface	In-plane switching, anti glare with hard coat 3H	Dimensions (HxWxD)	13.80 x 20.95 x 1.80" (without stand)
Optimal Resolution	1920 x 1200 at 60 Hz	Weight	9.35lbs (without stand)
Contrast Ratio	1,000:1 (typical) 2,000,000:1 (max, dynamic contrast ratio)		
Brightness	300 cd/m ² (typical) 50 cd/m ² (minimum)		
Response Time	Fast Mode: 6 ms gray-to-gray (typical) Normal Mode: 8 ms gray-to-gray (typical) On/Off: 19 ms black-to-white (typical)		
Viewing Angles	Horizontal: 178°/Vertical: 178°		
Color Gamut	91% (CIE1976) 99% sRGB coverage		
Colors Supported	16.78 million		
Pixel Pitch	0.27 x 0.27 mm		
Backlight Technology	LED		
Display Type	Widescreen flat panel display		
Display Screen Coating	Antiglare with hard-coating 3H		