

# Detailed Tech Specification

## General

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<b>Display Type</b>	<b>Power Consumption (On mode)</b>
D-backlit LCD monitor / TFT active matrix	18.2 W
<b>Diagonal Size</b>	<b>Viewable Size</b>
21.53"	
<b>Panel Type</b>	<b>Aspect Ratio</b>
	Widescreen – 16:9
<b>Native Resolution</b>	<b>Pixel Pitch</b>
Full HD (1080p) 1920 x 1080 at 60 Hz	0.248 mm
<b>Brightness</b>	<b>Contrast Ratio</b>
300 cd/m <sup>2</sup>	600:1
<b>Color Support</b>	<b>Response Time</b>
16.7 million colors	5 ms (black-to-white)
<b>Vertical Refresh Rate</b>	<b>Horizontal Refresh Rate</b>
75 – 76 Hz	30 – 83 kHz
<b>Audio Bandwidth</b>	<b>Horizontal Viewing Angle</b>
3.5 MHz	90°
<b>Vertical Viewing Angle</b>	<b>Screen Coating</b>
	Anti-glare, 3H Hard Coating
<b>Backlight Technology</b>	
LED	
<b>Controls &amp; Adjustments</b>	
Brightness, contrast, H/V position, sharpness, color temperature, phase, clock, aspect control	
<b>OS Languages</b>	
Chinese (simplified), Brazilian Portuguese, English, German, French, Russian, Spanish, Japanese	
<b>Features</b>	
75% (CIE 1931) color gamut, 85% (CIE 1976) color gamut, Dell Custom Color, Flicker Free technology, Energy Gauge, backlight dimming control, LED light bar system	
<b>Weight/Dimensions (WxDxH)</b>	
Weight: 9 lbs Depth: 20.2 in x 7.1 in x 15.6 in – with stand	
<b>Weight</b>	
9 lbs	
<b>Connectivity</b>	

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## Interfaces

USB-A

## Mechanical

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**Display Position Adjustments** Tilt Angle  
-6/+22°

**Mount Panel Mount Interface**  
100 x 100 mm

## Miscellaneous

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## Features

Security lock slot (cable lock sold separately), LED indicator, integrated cable management, SA interface support, Dell Soundbar mounting slots

## Included Accessories

Stand, VESA screw cover

## ables Included

## Compliant Standards

VGA cable – VGA to VGAPlug and Play, VESA EDID, DDC/CI, RoHS, CECP, TCO Displays

## Power

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## Voltage Required      Power Consumption Operational

120/230 V (50/60 Hz) 24 Watt

## Power Consumption Stand by      Power Consumption Sleep

Watt      0.3 Watt

## Software / System Requirements

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## Included Software

Display drivers, Dell Display Manager

## Dimensions & Weight

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## Dimensions & Weight Details

With stand – width: 20.2 in – depth: 7.1 in – height: 15.6 in – weight: 7.4 lbs

Without stand – width: 20.2 in – depth: 2 in – height: 12 in – weight: 6.2 lbs

## Environmental Standards

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## ENERGY STAR Certified

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## Manufacturer Warranty

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## Service & Support

Limited warranty – 3 years

## Environmental Parameters

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## Min Operating Temperature      Max Operating Temperature

°F      104 °F

## Humidity Range Operating

– 80% (non-condensing)