

General

Display Type		Diagonal Size
D-backlit LCD monitor / TFT active matrix		19.5"
Available Size	Panel Type	
15"	TN	
Aspect Ratio	Native Resolution	
Widescreen – 16:9	1600 x 900 at 60 Hz	
Brightness	Contrast Ratio	
300 cd/m2 (typical)	1000:1 (typical)	
Color Support		Response Time
Color Gamut (typical): 84% (CIE 1976), 72% (CIE 1931)		5 ms typical (Black to White)
Color Depth: 16.7 Million colors		
Vertical Refresh Rate	Horizontal Refresh Rate	
– 76 Hz	30 – 83 kHz	
Video Bandwidth	Horizontal Viewing Angle	
3 MHz	170°	
Vertical Viewing Angle	Screen Coating	
170°	Anti-glare, 3H Hard Coating	
Backlight Technology		
LED		
Controls & Adjustments		
Brightness, contrast, H/V position, sharpness, input select, color temperature, phase, clock, preset control		
OSD Languages		
Chinese (simplified), Brazilian Portuguese, English, German, French, Russian, Spanish, Japanese		
Features		
86% (CIE 1931) color gamut, LED edgelight system, Energy Gauge, 86% (CIE 1976) color gamut, backlight dimming control		
Weight/Dimensions (WxDxH)		
Black 18.6 in x 6.6 in x 14.5 in – with stand		
Weight		
6 lb (with packaging) / 4.89 lb (panel only – for VESA mount)		
Connectivity		

Interfaces
DisplayPort
VGA

Mechanical

Display Position Adjustments		Tilt Angle
		-5/+21 (typical)
		-6/+22 (Max)
Mount Panel Mount Interface		
SA (100 mm)		
Miscellaneous		

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

ind, VESA screw cover

ables Included

DisplayPort cable

mpatible with Windows 7

ompatible with Windows 7” software and devices carry Microsoft’s assurance that these
ducts have passed tests for compatibility and reliability with 32-bit and 64-bit Windows 7.

mpliant Standards

g and Play, DDC/CI, RoHS, CECP, TCO Displays, EDID compatible

Power

ltage Required

) VAC to 240 VAC / 50 Hz or 60 Hz ± 3 Hz / 0.8 A (typical)

wer Consumption Operational

W (Typical). 11W (Energy Star)

wer Consumption Stand byPower Consumption Sleep

ss than 0.3 W Less than 0.3 W

Software / System Requirements

cluded Software

vers & Utilities, Dell Display Manager

Dimensions & Weight

ensions & Weight Details

With stand – width: 18.6 in – depth: 6.6 in – height: 14.5 in – weight: 5.9 lbs

Without stand – width: 18.6 in – depth: 2 in – height: 10.8 in – weight: 4.9 lbs

Environmental Standards

ERGY STAR Certified

s

Manufacturer Warranty

rvice & Support

ited warranty – 3 years

Environmental Parameters

1 Operating TemperatureMax Operating Temperature

°F 104 °F

midity Range Operating

– 80% (non-condensing)