

# DELL™ ULTRASHARP™ 1708FP-BLK/1908FP-BLK 17-INCH/19-INCH FLAT PANEL MONITORS



## PERFORMANCE 17" AND 19" FLAT PANEL MONITORS THAT SUPPORT REMOTE ASSET MANAGEMENT WHEN USED WITH DELL CLIENT MANAGER.

The Dell UltraSharp 1708FP-BLK & 1908FP-BLK deliver the superb front-of-screen display performance, outstanding functionality and convenient connectivity expected of all Dell UltraSharp monitors. The panel mainstream 1280x1024 resolution, pixel response time of 5ms (typical), brightness of 300cd/m<sup>2</sup> (typical), contrast ratio of 800:1 (typical) and color gamut of 82%<sup>1</sup> (typical) deliver crisp sharp images with excellent detail, vivid clarity and lifelike colors, even with fast-motion video and complex moving graphics. In addition, the Premium Panel Guarantee which covers all UltraSharp monitors provides assurance of a replacement UltraSharp monitor should even one bright defective pixel be found on the screen.



VGA & DVI-D connectors provide choice in how the user connects the monitor to the computer, and the HDCP compliant DVI-D enables viewing of copy-protected high-definition content, expanding the range of viewable media and content. The height-adjustable stand also allows swivel, pivot and tilt adjustments, and together with its 4 conveniently located USB 2.0 ports and all-black design, help ensure user-friendliness and welcome convenience in one unobtrusive professional-looking desktop package.

Both models support remote asset management when used with Dell computers and Dell Client Manager, Dell's solution for effective and efficient asset-management and tracking of multiple PCs & Monitors within a network. When connected to Dell computers deployed in a network managed by Dell Client Manager, both models support remote access to each monitor unit's EDID information (like model name, serial number, year of manufacture, status, etc.), as well as remote control of power-off, brightness and contrast, and remote restore of various factory default settings.

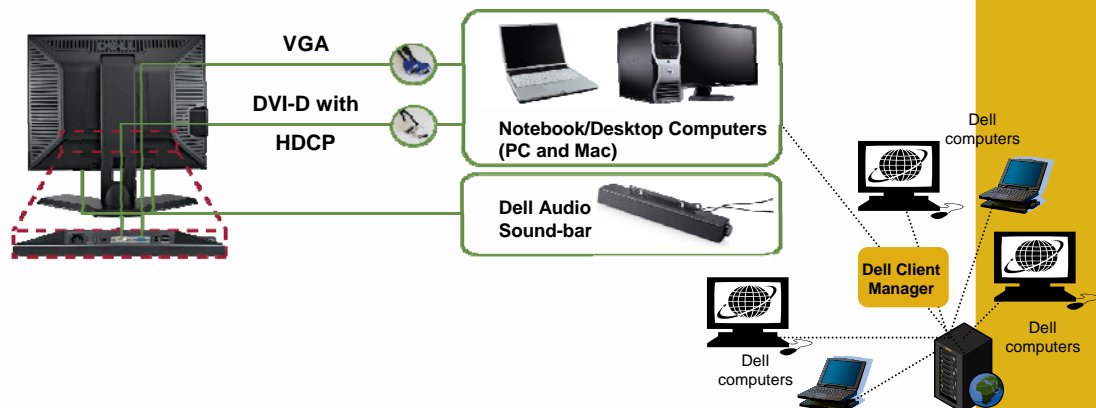
Start using and benefitting from the 1708FP-BLK & 1908FP-BLK monitors now. See More, Do More with Dell.

## PRODUCTIVITY-ENABLING PERFORMANCE, CONVENIENCE AND ADJUSTABILITY

- 1708FP-BLK delivers 31% more screen area<sup>2</sup> compared to a 15" LCD monitor
- 1908FP-BLK delivers 24% more screen area<sup>3</sup> compared to a 17" LCD monitor
- 800:1 (typical) contrast ratio and 82% (typical) color gamut<sup>1</sup> delivers excellent clarity, uniformity and image definition
- 5ms (typical, black-to-white) fast response time helps prevent smearing and ghosting
- Display head has 4 USB 2.0 ports for convenient plug-in of USB devices, and 1 USB downlink to connect to the PC
- Height-adjustable stand also allows tilt, swivel and pivot adjustability, helping to ensure maximum viewing comfort

## CONNECTIVITY TO DELL CLIENT MANAGER ENABLES REMOTE MANAGEMENT

- Enables remote access to EDID information like model name, serial number, year of manufacture, status, etc., especially useful for asset-tracking & monitoring across the network
- Enables remote control of brightness, contrast, power-off and restoring of various factory default settings



## DESIGNED FOR COMFORT AND EASE-OF-USE

- Comprehensive adjustability options:



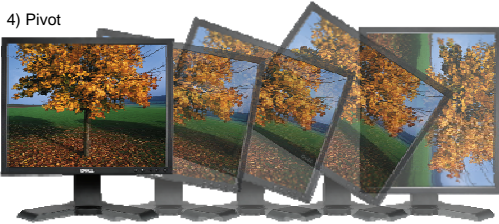
1) Height Adjustment



2) Tilt



3) Swivel



4) Pivot

- 4 USB 2.0 high speed ports for easy connection of peripheral devices such as cameras, USB keys or mouse.

## WHY DELL MONITORS?

### TECHNOLOGY LEADERSHIP

Dell constantly strives to provide the greatest and latest in display innovations, bringing relevant, customer-driven technology to you for a superb viewing experience.

### UNCOMPROMISING VALUE

Dell monitors are designed to exacting quality standards and manufactured by some of the world's foremost suppliers, consistently delivering outstanding performance, quality and reliability.

### EXCELLENT RELIABILITY, DURABILITY

Dell monitors undergo exhaustive testing for performance, reliability, durability and compatibility with Dell PC systems, and are tested well past mainstream tolerance limits to ensure they can withstand a wide range of real-world conditions.

### WORLD CLASS SERVICE & SUPPORT

Enjoy the exceptional service and support that you have come to expect from the Dell brand. We provide accountability, a single point of contact and the peace of mind of purchasing from a stable and reliable technology partner.



### RECYCLING

Dell recommends that customers dispose of their used computer hardware, including monitors, in an environmentally sound manner. Potential methods include reuse of parts or whole products and recycling of product, components and/or materials. For more information, please visit [http://dell.com/recycling\\_programs](http://dell.com/recycling_programs) and [www.dell.com/environment](http://www.dell.com/environment)

## DETAILED SPECIFICATIONS

Dell™ UltraSharp™ 1708FP-BLK/1908FP-BLK 17-inch/19-inch Flat Panel Monitors

DISPLAY	1708FP-BLK	1908FP-BLK
Viewable Image Size (measured diagonally)	17"	19"
Preset Display Area	Horizontal : 337mm (13.3") Vertical : 270mm (10.6")	Horizontal : 380mm (14.96") Vertical : 300mm (11.81")
Maximum Resolution	1280 x 1024	
Pixel Pitch	0.264mm	0.294mm
Brightness (Typical)	300cd/m <sup>2</sup>	
Color Gamut (Typical)	82% <sup>1</sup>	
Contrast Ratio (Typical)	800:1	
Viewing Angle (Typical)	160° (horizontal)/160° (vertical)	
Response Time (Typical)	5ms black-to-white	
Panel Type & Surface	TN, Anti-glare with hard-coat 3H	
<b>CONNECTIVITY</b>		
Available Connectors	VGA (Analog), DVI-D (Digital) with HDCP	
Remote Asset Management	Yes, used with PC managed by Dell Client Manager	
<b>DESIGN FEATURES</b>		
Height Adjustment	Yes	
Swivel	Yes	
Tilt	Yes	
Pivot	Yes	
VESA Mounting Support	Yes (100mm)	
USB	4 USB 2.0 ports	
Security	Kensington security port	
<b>POWER</b>		
AC Input Voltage / Frequency / Current	100 to 240 VAC / 50Hz or 60Hz +/- 3Hz / 1.5A (Max.)	
Power Consumption (Typical, Max)	30W, 55W	35W, 60W
Power Saving Mode	<2W	
<b>DIMENSIONS &amp; WEIGHT</b>		
Physical Dimension (HxWxD) (height with stand compressed ~ extended)	333.6 ~ 463.6mm x 372.1mm x 182.0mm 13.13"~18.25" x 14.65" x 7.17"	362.6 ~ 492.6mm x 410.1mm x 182.0mm 14.26"~19.39" x 16.15" x 7.17"
Weight with Stand Assembly and Cables (Est'd)	5.10kg (11.24lbs)	5.50kg (12.12lbs)
Weight with Packaging	6.50kg (14.33lbs)	7.10kg (16.65lbs)

### SERVICE AND WARRANTY

- 3 Year Advanced Exchange Service<sup>4</sup> & Limited Hardware Warranty<sup>5</sup>
- Premium Panel Guarantee – 100% replacement of UltraSharp series monitors sold with systems or as standalone units purchased direct from Dell, if any bright pixel is found, valid within the warranty period, standard or extended where applicable (replacement units may be refurbished except where prohibited by local laws)



<sup>1</sup> 1708FP-BLK/1908FP-BLK Color Gamut (Typical) is based on CIE1976 (82%) and CIE1931 (72%) test standards.

<sup>2</sup> 31% more screen area: Comparison of the Dell UltraSharp 1708FP-BLK viewable screen area of 90,990 sq-mm versus the Dell E157FP viewable screen area of 69,312 sq-mm.

<sup>3</sup> 24% more screen area: Comparison of the Dell UltraSharp 1908FP-BLK viewable screen area of 113,176 sq-mm versus the Dell 1708FP viewable screen area of 90,990 sq-mm.

<sup>4</sup> Advanced Exchange Service: Technician, replacement part or unit (depending on service contract) will be dispatched if necessary following phone-based troubleshooting. Subject to parts availability, geographical restrictions (on site and/or next business day service not available in some locations) and terms of service contract. Service timing dependent upon time of day call placed to Dell. Defective unit must be returned or paid for. Replacements may be refurbished unless where prohibited specifically by local laws.

<sup>5</sup> Limited Hardware Warranty: For a copy of the Limited Hardware Warranty, write Dell USA LP, Attn: Warranties, One Dell Way, Round Rock, TX 78682 or see [www.dell.com/warranty](http://www.dell.com/warranty).

