Dell Displays

Dell UltraSharp™ 1505FP, 1704FPT, 1704FPV, 1905FP & 2001FP LCD Flat Panel Displays
Dell UltraSharp displays re-define performance with a stylish Dell industrial design, advanced functionality and the best in LCD panel technology.

Dell UltraSharp Design
Whether for corporate or home use, the Dell UltraSharp displays maximise the viewing experience with ultra-thin bezels and panels that swivel, tilt and pivot to satisfy the most demanding of users. Simple yet efficient on-screen controls enable users to customise to their needs.

Screen performance
Dell UltraSharp displays deliver distortion-free images due to fast response times and rich powerful colours with up to 1000:1 contrast ratios. Their wide viewing angles mean its easy for multiple users to see the screen, making Dell UltraSharp displays ideal for use in a variety of environments including trading floors, graphic design and healthcare.

Advanced features
The Dell 1505FP, 1704FPT, 1704FPV, 1905FP and 2001FP UltraSharp displays offer an advanced feature set of height-adjustable stand, multimedia sound bar and four port USB hub. These features expand the suitability of flat panels to areas such as education and retail while replacing the need for other peripherals on the desktop, thus freeing the space for the person who really needs it: the user.

Why buy Dell displays?
Whether choosing monitors to pair with new Dell systems or to purchase separately, the Dell brand is the right choice. Dell focuses on developing products with features and performance that will improve user productivity and satisfaction, helping to maximise return.

Here’s why:

Quality
Dell-branded monitors are designed to our exacting quality standards and are manufactured by the world’s foremost suppliers, who must pass Dell’s stringent quality audit. All Dell-branded monitors meet or exceed relevant industry standards.

Reliability
Dell-branded monitors undergo exhaustive testing for performance, reliability, durability and compatibility with Dell systems. Under our H.A.L.T. (Highly Accelerated Life Cycle Testing) regimen, Dell engineers push our monitors well past specified tolerance limits for heat, cold, vibration, shocks and drops, to ensure that they have more than enough durability to hold up under real-world conditions.

Price-Performance value
Dell’s enormous buying power and direct business model allows us to offer the highest quality monitors at low prices. Dealing with Dell means literally one thing – a single point of contact and accountability for all your computing requirements – from systems to services, peripherals and support.

Features

Ultra-thin bezel
Enhance the viewing experience with the 18mm bezel design while freeing up desk space.

Viewing flexibility
Panel swivel, tilt and pivot results in easy adjustments and the flexibility to reduce scrolling.

Height-adjustable stand
With 130mm of height adjustment (110mm on 1505FP), each user can adjust the display to his/her exact comfort level and so reduce eye and neck strain.

Detachable panel mechanism
Quick-release tool-less design allows for easy wall mounting or transportation.

USB ports
With 4 USB 2.0 ports, (2 located on the side of the display), the UltraSharp gives users convenient access points to connect devices such as keyboards, digital cameras, secondary hard drives and printers.

AS500 sound bar (optional)
Add multimedia capability to UltraSharp displays with the AS500. Fourteen watts total output (2 channels) helps deliver excellent audio performance. AS500 is powered from the display and includes 2 headphone jacks.

Visit www.euro.dell.com for more information.
### Specifications

<table>
<thead>
<tr>
<th>Model</th>
<th>Monitor Size</th>
<th>Native Resolution</th>
<th>Response Time</th>
<th>Pixel Pitch</th>
<th>Contrast Ratio (Typical)</th>
<th>Brightness (Typical)</th>
<th>Horizontal Viewing Angle</th>
<th>Vertical Viewing Angle</th>
<th>Display Colours</th>
<th>Input analogue</th>
<th>Input Digital</th>
<th>Horizontal Range</th>
<th>Vertical Range</th>
<th>Power Consumption</th>
<th>Dimensions Non-Extended (HxWxD) MM</th>
<th>Dimensions Extended (HxWxD) MM</th>
<th>Net Weight</th>
<th>Features</th>
<th>Colour</th>
<th>TCO Emission Compliance</th>
</tr>
</thead>
<tbody>
<tr>
<td>1505FP</td>
<td>15&quot; (38.1cm)</td>
<td>1024x768</td>
<td>16ms</td>
<td>0.297mm</td>
<td>400:1</td>
<td>250</td>
<td>+/- 65˚</td>
<td>+/- 45˚</td>
<td>16.7 million</td>
<td>VGA 15-pin D-Sub</td>
<td>DVI-D</td>
<td>30-61KHz</td>
<td>56-76Hz</td>
<td>65W (max)</td>
<td>331x342x188</td>
<td>441x376x214</td>
<td>4.4kg</td>
<td>Yes</td>
<td>Yes</td>
<td>Midnight Grey</td>
</tr>
<tr>
<td>1704FP</td>
<td>17&quot; (43.2 cm)</td>
<td>1280x1024</td>
<td>25ms</td>
<td>0.264mm</td>
<td>2000:1</td>
<td>300</td>
<td>+/- 70˚</td>
<td>+/- 88˚</td>
<td>16.2 million</td>
<td>VGA 15-pin D-Sub</td>
<td>DVI-D</td>
<td>30-81KHz</td>
<td>56-76Hz</td>
<td>90W (max)</td>
<td>382x376x214</td>
<td>512x376x214</td>
<td>5.8kg</td>
<td>Yes</td>
<td>Yes</td>
<td>Midnight Grey</td>
</tr>
<tr>
<td>1704FPV</td>
<td>17&quot; (43.2cm)</td>
<td>1280x1024</td>
<td>20ms</td>
<td>0.264mm</td>
<td>2000:1</td>
<td>280</td>
<td>+/- 88˚</td>
<td>+/- 85˚</td>
<td>16.7 million</td>
<td>VGA 15-pin D-Sub</td>
<td>DVI-D</td>
<td>30-81KHz</td>
<td>56-76Hz</td>
<td>90W (max)</td>
<td>382x376x214</td>
<td>512x376x214</td>
<td>5.8kg</td>
<td>Yes</td>
<td>Yes</td>
<td>Midnight Grey</td>
</tr>
<tr>
<td>1905FP</td>
<td>19&quot; (48.3cm)</td>
<td>1280x1024</td>
<td>16ms</td>
<td>0.294mm</td>
<td>800:1</td>
<td>250</td>
<td>+/- 85˚</td>
<td>+/- 85˚</td>
<td>16.7 million</td>
<td>VGA 15-pin D-Sub</td>
<td>DVI-D</td>
<td>30-81KHz</td>
<td>56-76Hz</td>
<td>130W (max)</td>
<td>420x415x217</td>
<td>530x415x217</td>
<td>7.0kg</td>
<td>Yes</td>
<td>Yes</td>
<td>Midnight Grey</td>
</tr>
<tr>
<td>2001FP</td>
<td>20.1&quot; (51.0cm)</td>
<td>1280x1024</td>
<td>16ms</td>
<td>0.255mm</td>
<td>1600:1</td>
<td>250</td>
<td>+/- 88˚</td>
<td>+/- 88˚</td>
<td>16.7 million</td>
<td>VGA 15-pin D-Sub</td>
<td>DVI-D</td>
<td>30-81KHz</td>
<td>56-76Hz</td>
<td>130W (max)</td>
<td>420x415x217</td>
<td>530x415x217</td>
<td>7.0kg</td>
<td>Yes</td>
<td>Yes</td>
<td>Midnight Grey</td>
</tr>
</tbody>
</table>

The above monitors comply with the following recognised certifications:

**Safety Certifications:** UL 1950; NOM; CE-Mark-EN60950: 1992 + A1 + A2; NEMKO; SEMKO; DEMKO; FIMKO; EZU; IEC 950; TUV GS; P2BC; ISO 13408-2

**EMC Certifications:** FCC Part 15 Class B; CE Mark-EN55022: 1998 Class B; EN61003-2: 1995, EN61003-3: 1995, EN55024:1998; EZU; NEMKO; SEMKO; DEMKO; FIMKO; PCBC; GOST; C-Tick; VCCI Class B ITE; MIC; BSMI

**Ergonomics and Environmental:** ENERGY STAR®, GOST hygienic, TCO’99 (1704FP and TCO’03 (1505FP/1704FPV/1905FP/2001FP)

For detailed environmental information go to: www.dell.com/environment_datasheets