## Product Comparison

<table>
<thead>
<tr>
<th></th>
<th>Dell Wyse D50D</th>
<th>Dell Wyse Z50D</th>
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</thead>
<tbody>
<tr>
<td><strong>Operating System</strong></td>
<td>Linux, Dell Wyse-enhanced SUSE Linux</td>
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<tr>
<td><strong>Processor</strong></td>
<td>AMD G-Series T48E Dual Core 1.4GHz</td>
<td>Dual-core AMD G-T56N 1.65 GHz</td>
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<tr>
<td><strong>Memory</strong></td>
<td>Standard: 2GB Flash / 2GB RAM DDR3-1066MHz; Maximum: 8GB Flash / 4GB RAM; SSD storage also supported</td>
<td>2GB Flash / 2GB RAM DDR3. Configurable to 64GB Flash / 4GB RAM</td>
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| **I/O peripheral support** | • One DisplayPort. (Optional DisplayPort to DVI-I adapter available)  
• One DVI-I port. DVI to VGA (DB-15) adapter included  
• Four external USB 2.0 ports (2 front, 2 back)  
• Serial and parallel connectivity supported through USB 2.0 adapters | • One DisplayPort (optional DisplayPort to DVI-D adapter available, sold separately)  
• One DVI-I port, DVI to VGA (DB-15) adapter included  
• Six total USB ports: Four USB 2.0 ports (two front, two rear) and two SuperSpeed USB 3.0* ports on rear (backwards-compatible with USB 2.0)  
• Factory options: Legacy connectivity (adds two serial ports, 1 parallel port and 1 PS/2 port) |
| **Networking**   | • 10/100/1000 Base-T Gigabit Ethernet  
• Optional single and dual band 802.11 a/b/g/n integrated wireless with external dual antenna  
• Optional RJ45 connector or SFP Module support for Fiber NIC network connectivity | • 10/100/1000 Gigabit Ethernet  
• Optional internal wireless 802.11 a/b/g and dual-band n |
| **Display**      | • VESA monitor support with Display Data Control (DDC) for automatic setting of resolution and refresh rate  
  • DisplayPort: 2560x1600@32bpp  
  • DVI-I: 1920x1200@32bpp  
  • Dual display: 1920x1200@32bpp | • VESA monitor support with Display Data Control (DDC) for automatic setting of resolution and refresh rate  
  • DisplayPort: 2560x1600@32bpp  
  • DVI-I: 1920x1200@32bpp  
  • Dual display: 1920x1200@32bpp |
| **Audio**        | • Composite audio jack: 1/8-inch mini, 16-bit stereo  
• Internal mono speaker | • Output: 1/8-inch mini jack, full 16-bit stereo, 48KHz sample rate; Digital audio out, internal mono speaker  
• Input: 1/8-inch mini jack, 8-bit microphone |
| **Graphics**     | AMD Radeon™ HD 6250                                 | AMD Radeon HD 6320 graphics (integrated with APU) |
| **Included**     | • Enhanced USB keyboard with Windows keys (104 keys) and PS/2 mouse port  
  • PS/2 optical mouse | • Keyboard: Enhanced USB keyboard with Windows Keys (104 keys) and PS/2 mouse port  
  • Pointing device: PS/2 Optical mouse included |
| **Power**        | • Worldwide auto-sensing 100-240 VAC, 50/60 Hz 65W, 19V DC  
  • Energy Star V.5.2 Phase V external and EuP compliant power adapter | Worldwide auto-sensing 100-240 VAC, 50/60 Hz. Energy Star V.5.2 Phase V compliant power supply |
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<tr>
<td><strong>Power consumption</strong></td>
<td>Under 9 watts (average)</td>
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</table>
| **Dimensions** | • Height: 6.7 inches (170mm)  
• Width: 1.6 inches (40mm)  
• Depth: 7.3 inches (185mm) | • Height: 7.87 inches (200mm)  
• Width: 1.85 inches (47mm)  
• Depth: 8.85 inches (225mm)  
• Weight: 2.42 lbs (1.1kg) |
| **Mountings** | • Vertical feet standard.  
• Optional VESA mounting bracket for mounting to flat surfaces, such as walls.  
• Please note: D class clients cannot mount directly to the backs of monitors.  
• Optional Ergotron mounting stand for mounting with Dell monitors. | • Vertical feet standard.  
• Horizontal feet optional*  
• Optional VESA mounting bracket for mounting to flat surfaces, such as walls.  
• Please note: Z class clients cannot mount directly to the backs of monitors.  
• Optional Ergotron mounting stand for mounting with Dell monitors. |
| **Temperature Range** | • Operating, vertical position: 32° to 104° F (10° to 40° C)  
• Storage: 14° to 140° F (-10° to 60° C) | • Horizontal position: 50° to 104° F (10° to 40° C)  
• Vertical position, power button up: 50° to 104° F (10° to 40° C)  
• Storage: 14° to 140° F (-10° to 60° C) |
| **Humidity** | • 20% to 80% condensing  
• 10% to 95% non-condensing | • 20% to 80% condensing  
• 10% to 95% non-condensing |
| **Security** | Built-in Kensington security slot (cable sold separately) | Built-in Kensington security slot (cable sold separately) |
| **Warranty** | • Three-year limited hardware warranty  
• Optional WyseChoice extensions and upgrades at http://www.wyse.com/warranties | • Three-year limited hardware warranty  
• Optional WyseChoice extensions and upgrades at www.wyse.com/warranties |