Dell Precision T1700
Setup And Features Information

About Warnings

⚠️ WARNING: A WARNING indicates a potential for property damage, personal injury, or death.

Mini-Tower – Front and Back View

![Front and Back View of Mini-Tower](image)

Figure 1. Front and Back View of Mini-Tower

1. power button, power light
2. optical-drive bay
3. headphone connector
4. microphone connector
5. USB 3.0 connectors (2)
6. USB 2.0 connectors (2)
7. drive activity light
8. optical drive
9. optical-drive eject button
10. power-supply diagnostic light
11. power-supply diagnostic button
12. power connector
13. back panel connectors
14. expansion-card slots (4)
15. security-cable slot
16. padlock ring
Mini-Tower – Back Panel View

1. mouse connector
2. network link integrity light
3. network connector
4. network activity light
5. USB 2.0 connectors (2)
6. serial connector
7. line-out connector
8. keyboard connector
9. USB 2.0 connectors (2)
10. DisplayPort connectors (2)
11. USB 3.0 connectors (2)
12. VGA connector
13. line-in/microphone connector

Small Form Factor — Front and Back View

Figure 2. Back Panel View of Mini-Tower

Figure 3. Front And Back View of Small Form Factor
Quick Setup

⚠️ **WARNING:** Before you begin any of the procedures in this section, read the safety information that shipped with your computer. For additional best practices information, see [www.dell.com/regulatory_compliance](http://www.dell.com/regulatory_compliance)

⚠️ **NOTE:** Some devices may not be included if you did not order them.

1. Connect the monitor using only one of the following cables:
2. Connect the USB keyboard or mouse (optional).

3. Connect the network cable (optional).

4. Connect the power cable(s).

5. Press the power buttons on the monitor and the computer.
Specifications

NOTE: Offerings may vary by region. The following specifications are only those required by law to ship with your computer. For more information regarding the configuration of your computer, click Start → Help and Support and select the option to view information about your computer.

<table>
<thead>
<tr>
<th>Power</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Voltage</td>
<td>100 VAC to 240 VAC</td>
</tr>
<tr>
<td>Wattage</td>
<td>365 W/290 W/255 W</td>
</tr>
<tr>
<td>Input Current</td>
<td>5.0 A/4.4 A</td>
</tr>
<tr>
<td>Coin-cell battery</td>
<td>3 V CR2032 lithium coin cell</td>
</tr>
<tr>
<td>Maximum heat dissipation</td>
<td>4774.00 BTU/hr</td>
</tr>
</tbody>
</table>

NOTE: Heat dissipation is calculated by using the power supply wattage rating.

<table>
<thead>
<tr>
<th>Physical</th>
<th>Mini-Tower</th>
<th>Small Form Factor</th>
</tr>
</thead>
<tbody>
<tr>
<td>Height</td>
<td>360 mm (14.17 inches)</td>
<td>290 mm (11.41 inches)</td>
</tr>
<tr>
<td>Width</td>
<td>175 mm (6.88 inches)</td>
<td>92.6 mm (3.64 inches)</td>
</tr>
<tr>
<td>Depth</td>
<td>435 mm (17.12 inches)</td>
<td>312 mm (12.28 inches)</td>
</tr>
<tr>
<td>Weight (minimum)</td>
<td>8.4 kg (18.51 lb)</td>
<td>5.3 kg (11.68 lb)</td>
</tr>
</tbody>
</table>

Environmental

Operating Temperature: 5°C to 35 °C (41 °F to 95 °F)

Information para NOM (únicamente para México)

The following information is provided on the device described in this document in compliance with the requirements of the official Mexican standards (NOM).

| Voltaje de alimentación | 100 VAC – 240 VAC |
| Frecuencia | 50 Hz – 60 Hz |
| Consumo eléctrico | 2.9 A |
| Voltaje de salida | 19.50 V de CC |
Finding More Information and Resources

See the safety and regulatory documents that shipped with your computer and the regulatory compliance website at www.dell.com/regulatory_compliance for more information on:

- Safety best practices
- Regulatory certification
- Ergonomics

See www.dell.com for additional information on:

- Warranty
- Terms and Conditions (U.S. only)
- End User License Agreement

Additional information on your product is available at www.dell.com/support/manuals

© 2013 Dell Inc.

Trademarks used in this text: Dell™, the DELL logo, Dell Precision™, Precision ON™, ExpressCharge™, Latitude™, Latitude ON™, OptiPlex™, Vostro™, and Wi-Fi Catcher™ are trademarks of Dell Inc. Intel®, Pentium®, Xeon®, Core™, Atom™, Centrino®, and Celeron® are registered trademarks or trademarks of Intel Corporation in the U.S. and other countries. AMD® is a registered trademark and AMD Opteron™, AMD Phenom™, AMD Sempron™, AMD Athlon™, ATI Radeon™, and ATI FirePro™ are trademarks of Advanced Micro Devices, Inc. Microsoft®, Windows®, MS-DOS®, Windows Vista®, the Windows Vista start button, and Office Outlook® are either trademarks or registered trademarks of Microsoft Corporation in the United States and/or other countries. Blu-ray Disc™ is a trademark owned by the Blu-ray Disc Association (BDA) and licensed for use on discs and players. The Bluetooth® word mark is a registered trademark and owned by the Bluetooth SIG, Inc. any use of such mark by Dell Inc. is under license. Wi-Fi® is a registered trademark of Wireless Ethernet Compatibility Alliance, Inc.