**AMD PRO TECHNOLOGIES**

**AMD PRO technologies**, enabled on all PRO processors from AMD, help businesses and IT managers address challenges they face every day. From **SECURITY** features to **MANAGEABILITY** tools as well as providing **STABILITY**, **RELIABILITY** & **FLEXIBILITY**, AMD PRO technologies has got you covered.

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**AMD PRO SECURITY**

Layers of built-in security features to help protect your sensitive data from today’s sophisticated attacks

- Modern security architecture designed with a focus on security features
- AMD Secure Processor validates code before it is executed to help ensure data and application integrity
- AMD Memory Guard enables full memory encryption¹ to help protect sensitive data against advanced physical attacks should your PC be lost or stolen

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**AMD PRO MANAGEABILITY**

For simplified deployment, imaging, and management that is compatible with your current infrastructure

- Helps reduce overall PC administration and maintenance costs
- Helps keep your IT ecosystem secure
- Enables support for your remote workforce

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**AMD PRO BUSINESS READY**

- 18 months of planned software stability brings peace of mind
- 24 months of planned availability for a stable enterprise
- Enterprise-grade quality
- Long term reliability
## AMD Ryzen™ PRO Processors for Business Laptops (socket FP5)

<table>
<thead>
<tr>
<th>AMD Ryzen™ 7 PRO 3700U</th>
<th>4/8</th>
<th>up to 4.0/3.3 GHz</th>
<th>6MB</th>
<th>AMD Radeon™ Graphics</th>
<th>12mm</th>
<th>15W</th>
<th>✓</th>
</tr>
</thead>
<tbody>
<tr>
<td>AMD Ryzen™ 5 PRO 3500U</td>
<td>4/8</td>
<td>up to 3.7/2.1 GHz</td>
<td>6 MB</td>
<td>AMD Radeon™ Graphics</td>
<td>12mm</td>
<td>15W</td>
<td>✓</td>
</tr>
<tr>
<td>AMD Ryzen™ 3 PRO 3300U</td>
<td>4/4</td>
<td>up to 3.5/2.1 GHz</td>
<td>6 MB</td>
<td>AMD Radeon™ Graphics</td>
<td>12mm</td>
<td>15W</td>
<td>✓</td>
</tr>
</tbody>
</table>

## AMD Ryzen™ PRO Processors with Radeon™ Vega Graphics for Business Desktops (socket AM4)

<table>
<thead>
<tr>
<th>AMD Ryzen™ 5 PRO 3400G</th>
<th>4/8</th>
<th>up to 4.2/3.7 GHz</th>
<th>6MB</th>
<th>AMD Radeon™ Graphics</th>
<th>12mm</th>
<th>65W</th>
<th>✓</th>
</tr>
</thead>
<tbody>
<tr>
<td>AMD Ryzen™ 5 PRO 3400GE</td>
<td>4/8</td>
<td>up to 4.0/3.3 GHz</td>
<td>6MB</td>
<td>AMD Radeon™ Graphics</td>
<td>12mm</td>
<td>35W</td>
<td>✓</td>
</tr>
<tr>
<td>AMD Ryzen™ 3 PRO 3200G</td>
<td>4/4</td>
<td>up to 3.8/3.1 GHz</td>
<td>6 MB</td>
<td>AMD Radeon™ Graphics</td>
<td>12mm</td>
<td>65W</td>
<td>✓</td>
</tr>
<tr>
<td>AMD Ryzen™ 3 PRO 3200GE</td>
<td>4/4</td>
<td>up to 3.8/3.1 GHz</td>
<td>6 MB</td>
<td>AMD Radeon™ Graphics</td>
<td>12mm</td>
<td>35W</td>
<td>✓</td>
</tr>
</tbody>
</table>

## AMD Ryzen™ PRO Processors for Business Desktops (socket AM4)

<table>
<thead>
<tr>
<th>AMD Ryzen™ 7 PRO 3700</th>
<th>8/16</th>
<th>up to 4.4/3.6 GHz</th>
<th>36MB</th>
<th>7mm</th>
<th>65W</th>
<th>✓</th>
</tr>
</thead>
<tbody>
<tr>
<td>AMD Ryzen™ 5 PRO 3600</td>
<td>6/12</td>
<td>up to 4.2/3.6 GHz</td>
<td>35MB</td>
<td>7mm</td>
<td>65W</td>
<td>✓</td>
</tr>
</tbody>
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PID#: 20434941-A EN

1. For general business laptops and desktops AMD Memory Guard, full system memory encryption, is included in AMD Ryzen PRO and Athlon PRO processors. PP-3.

2. Max boost for AMD Ryzen processors is the maximum frequency achievable by a single core on the processor running a-bound single-threaded workload. Max boost will vary based on several factors, including, but not limited to: thermal paste; system cooling; motherboard design and BIOS; the latest AMD chipset driver; and the latest OS updates. GD-150.