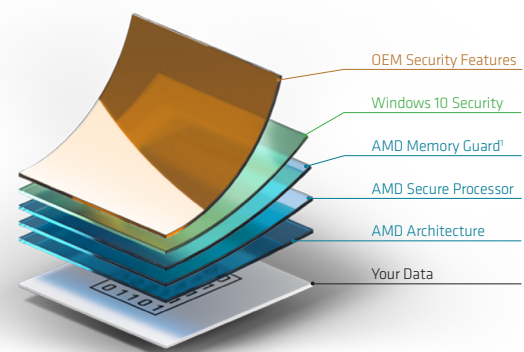


**AMD PRO technologies**, enabled on all PRO processors from AMD, help businesses and IT managers address challenges they face every day. From **SECURITY** features to **MANAGEABILITY** tools as well as providing **STABILITY, RELIABILITY & FLEXIBILITY**, AMD PRO technologies has got you covered.

## 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 encryption<sup>1</sup> to help protect sensitive data against advanced physical attacks should your PC be lost or stolen



## 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



## 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)

	Core/Thread	Boost¹/Base Frequency²	Cache L2+L3	Graphics	Node	TDP	AMD PRO technologies
AMD Ryzen™ 7 PRO 3700U	4/8	up to 4.0/2.3 GHz	6MB	AMD Radeon™ Graphics	12nm	15W	✓
AMD Ryzen™ 5 PRO 3500U	4/8	up to 3.7/2.1GHz	6 MB	AMD Radeon™ Graphics	12nm	15W	✓
AMD Ryzen™ 3 PRO 3300U	4/4	up to 3.5/2.1 GHz	6 MB	AMD Radeon™ Graphics	12nm	15W	✓

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

	Core/Thread	Boost¹/Base Frequency²	Cache L2+L3	Graphics	Node	TDP	AMD PRO technologies
AMD Ryzen™ 5 PRO 3400G	4/8	up to 4.2/3.7 GHz	6MB	AMD Radeon™ Graphics	12nm	65W	✓
AMD Ryzen™ 5 PRO 3400GE	4/8	up to 4.0/3.3 GHz	6MB	AMD Radeon™ Graphics	12nm	35W	✓
AMD Ryzen™ 3 PRO 3200G	4/4	up to 4.0/3.6 GHz	6MB	AMD Radeon™ Graphics	12nm	65W	✓
AMD Ryzen™ 3 PRO 3200GE	4/4	up to 3.8/3.3GHz	6 MB	AMD Radeon™ Graphics	12nm	35W	✓

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

	Core/Thread	Boost¹/Base Frequency²	Cache L2+L3	Node	TDP	AMD PRO technologies
AMD Ryzen™ 9 PRO 3900	12/24	up to 4.3/3.1 GHz	70MB	7nm	65W	✓
AMD Ryzen™ 7 PRO 3700	8/16	up to 4.4/3.6 GHz	36MB	7nm	65W	✓
AMD Ryzen™ 5 PRO 3600	6/12	up to 4.2/3.6 GHz	35MB	7nm	65W	✓

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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 bursty 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