

# WHY IS MANAGEABILITY IMPORTANT?

- Can assist in overall maintenance and administrative costs
- Enables IT managers to support a remote workforce
- Simplifies remote device management
- Enables more efficient patch management and quicker patching of security vulnerabilities
- PC manageability solutions help keep your IT ecosystem secure

## **AMD PRO MANAGEABILITY**

a full manageability feature set compatible with your current infrastructure enabled on all PRO processors from AMD for simplified







- ✓ Remotely update and repair networked devices
- Monitor, restore, and upgrade systems inside and outside the firewall
- $\checkmark$  Enables access to fix a wide range of system issues
- ✓ Available on all PRO processors from AMD

AMD PRO manageability	VS. Intel vPRO AMT
<ul> <li>Enabled on every PRO processor from AMD</li> </ul>	$\chi$ Available only on select Intel processors
✓ Can manage both AMD & Intel-powered PCs	$\chi$ Can manage only specific Intel vPro systems
✓ Allows IT managers to build a PC fleet right for their b	usiness $X$ Locks IT managers into limited system options
✓ Built on open industry standards	X Intel proprietary

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To find out more about AMD PRO manageability, please visit www.amd.com/promanageability

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### AMD PRO manageability feature set

MANAGEABILITY FEATURE	<b>AMD PRO</b> manageability	<b>intel vPRO</b> AMT 11.0
Asset Inventory - HW/SW	$\checkmark$	$\checkmark$
Remote Power Control / DASH Power Control	$\checkmark$	$\checkmark$
Boot Control	$\checkmark$	$\checkmark$
Platform Alerts	$\checkmark$	$\checkmark$
HTTPS Secure Transport & WS-Management	$\checkmark$	$\checkmark$
Standardized Discovery	$\checkmark$	$\checkmark$
User Administration	$\checkmark$	$\checkmark$
Web GUI/ Embedded web server	$\checkmark$	$\checkmark$
IPv4/IPv6 (out-of-band)	$\checkmark$	$\checkmark$
Active Directory Support	$\checkmark$	$\checkmark$
Wireless In-Band Management (Requires Wi-Fi capability in the platform)	$\checkmark$	$\checkmark$
Text Console Redirection	$\checkmark$	$\checkmark$
BIOS Management	$\checkmark$	$\checkmark$
USB Redirection	$\checkmark$	$\checkmark$
PLDM/MCTP interfaces for Health monitoring (fan speed, temp, etc)	$\checkmark$	_
OS Status	$\checkmark$	_
"Graceful"/"Soft" Shutdown	$\checkmark$	~
Management Firmware Update - Remotely	$\checkmark$	-
AMD KVM – Graphic BIOS setup	$\checkmark$	✓

## What About Microsoft Endpoint Manager?

AMD Ryzen processors fully support Microsoft Endpoint Manager - a cloud-powered set of management tools and unique co-management options to provision, deploy, manage, and secure endpoints and applications across an organization.

- Configuration Manager
- InTune
- Co-Management
- Device Management
- Admin Console

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