

# GPU Password Recovery

Leverage GPU computing on modern AMD and NVIDIA graphics cards for guaranteed high speed retrieval of hard-to-recover passwords.

That's the principle behind all of our **Accent Password Recovery Tools** –

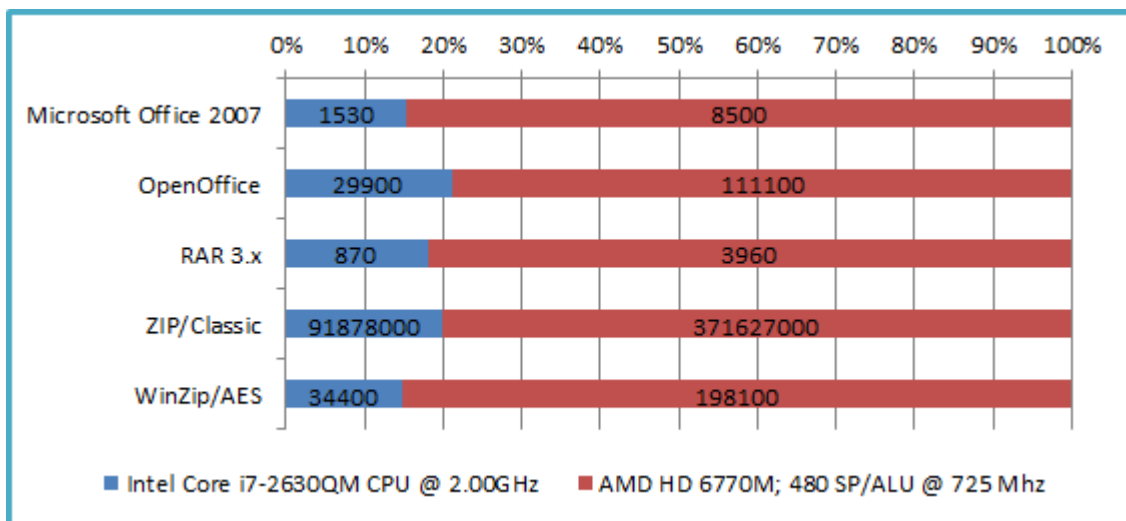
innovative solutions **for recovering lost passwords**

**using AMD and NVIDIA graphics cards.**

**Accent Password Recovery Tools** – are the high-tech solution to lost passwords, guaranteeing fast recovery on modern Intel and AMD processors and lightning-fast speeds using GPU computing on AMD and NVIDIA graphics cards.

## Why GPU computing?

GPU computing is a promising technology for achieving maximum computational speed when recovering a certain type of password. In terms of speed, modern graphics cards far surpass the latest processors and even hardware accelerators like Tableau. Accent Password Recovery Tools runs on AMD and NVIDIA graphics cards.



Graphic: Recovery speed difference for CPU and GPU (passwords per second)

## Accent Password Recovery Tools advantages:

- ✓ Speed optimized for AMD and Intel processors
- ✓ Supports AMD graphics cards with Stream/OpenCL technology (4XXX, 5XXX, 6XXX and 7XXX family AMD graphics cards)
- ✓ Supports NVIDIA graphics cards with CUDA technology (eighth generation GeForce graphics cards and later)
- ✓ Use all installed graphics cards in any combination
- ✓ Full support for all versions of Microsoft Office 95-2010
- ✓ Full support for all versions of OpenOffice: Writer, Calc, Impress, Base, Draw, Math
- ✓ Supports Zip archives with classic encryption
- ✓ Supports all current versions of WinZip with AES encryption (WinZip 9 - WinZip 18)
- ✓ Supports RAR / WinRAR archives with AES encryption (WinRAR 2.90 - WinRAR 5.XX)
- ✓ Supports all versions of Adobe PDF created in Adobe Acrobat 2-XI applications

## Supported Formats and Password Types:

**Accent OFFICE Password Recovery** recovers passwords to Microsoft Office and OpenOffice (LibreOffice) docs.

	Version	Password to open	Password to modify	VBA password
MS Access	6.0	•*	-	•*
	97-2003	•*	-	•*
	2007	C	-	-
	2010	G	-	-
MS Excel	2-5	•*	•*	-
	7	•*	•*	-
	97-2003	C	•*	•*
	2007	G	•*	•*
	2010	G	•*	•*
	2013	G*	-	•*
MS PowerPoint	XP-2003	C	•*	-
	2007	G	•*	•*
	2010	G	•*	•*
	2013	G	•*	•*
MS Word	2-5	•*	-	-
	6-95	•*	•*	•*
	97-2003	C	•*	•*
	2007	G	•*	•*
	2010	G	•*	•*
	2013	G*	•*	-
OpenOffice	1 - 4	G	-	-

•\* - instant recovery    •\* - instant removes    C - CPU recovery    G - GPU recovery    - - not supported

**Accent ZIP Password Recovery** recovers passwords to Zip / WinZip archives with Zip Classic and WinZip AES encryptions.

Protection	Classic (ZIP 2.0)		AES (WinZIP 9+)	
Compression	Standard (stored, deflate, deflate64)	Advanced (PPMd, WavPack, etc.)	Standard (stored, deflate, deflate64)	Advanced (PPMd, WavPack, etc.)
Password to open	<b>C/G**</b>	—	<b>C/G</b>	<b>C/G</b>
<b>C</b> - CPU recovery <b>G</b> - GPU recovery				

**Accent RAR Password Recovery** recovers passwords to Rar/WinRar archives with AES encryption.

Protection	Previously (RAR - RAR 2.x)	AES (WinRAR 3.x-5.x)
Password to open:	—	<b>C/G</b>
<b>C</b> - CPU recovery <b>G</b> - GPU recovery   — - unsupported		

**Accent PDF Password Recovery** recovers passwords to Adobe PDF with all standard encryptions.

	Adobe PDF		
Versions:	Acrobat 2-4 (RC4 40-bit)	Acrobat 5-8 (RC4 128-bit, AES-128)	Acrobat 9-XI (AES-256)
Document open password:	<b>C</b>	<b>C</b>	<b>C</b>
PDF decryption:	<b>C</b>	•	•
Permissions password:	•*	•*	•*
•* - instant recovery <b>C</b> - CPU recovery   • - not supported			

## Benefits for forensics:

- ⌚ Windows system + GPU computing = **LOW COST and HIGH SPEED**
- ⌚ **Scalable system** – just increase the number of graphics cards
- ⌚ **Quick, easy upgrades** as faster graphics cards become available

## Benefits for customers:

- ⌚ **Fast password recovery**
- ⌚ **Supports Microsoft Office, OpenOffice, Zip/WinZip, Rar/WinRar and Adobe PDF formats**
- ⌚ **Supports most password types** used in documents
- ⌚ **Improved** brute force and dictionary attacks
- ⌚ **Windows application** interface
- ⌚ **Free tech support**

## Additional information and demo:

Get free trials: <http://passwordrecoverytools.com/download.asp>

Learn how to use software: <http://passwordrecoverytools.com/howtouse.asp>

Additional information is here: <http://passwordrecoverytools.com/>



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