Resetting USB drive using Windows Diskpart command

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October, 2013

Release 1.00
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Why uses Diskpart?

- Computer cannot recognize a USB drive
- USB drive partition has been corrupted
- Format command does not work
- Resetting and wiping out all existing data to become a blank USB drive
- Make a bootable USB drive
- Simply reset and reformat a USB drive
Windows XP, 7 and 8 platforms

• Windows 7  –  See page 5 to 9
• Windows 8  –  See page 10 to 13
• Windows XP  –  See page 14
1. Click on Windows ICON
2. Select Command Prompt & Click on Run as Administrator
1) Type `diskpart`  
2) Type `list disk`  
3) `select disk n ;` Where `n` is USB drive
Windows 7

1. Type clean
2. Type create partition primary
3. Type `format fs=fs=ntfs quick` or `format fs=fat32 quick`
Windows 7

1. Type `active`
2. Type `assign`
3. Type `exit`
4. Type `exit`
Windows 7

* USB drive has been reset and ready to use
1. Press Windows Key + X key (Same time)
2. Click on **Command Prompt**(Admin)
1) Type `diskpart`
2) Type `list disk`
3) `select disk n ;` Where `n` is USB drive
1. Type clean
2. Type create partition primary
3. Type format fs=fat32 quick or format fs=ntfs quick
4. Type active
5. Type assign
6. Type exit
7. Type exit
Windows 8

* USB drive has been reset and ready to use
Windows XP

• Similar Windows 7 procedures
• Refer to page 5 to page 9
References

- [http://www.supertalent.com/datasheets/How%20to%20format%20USB%20drive%20with%20NTFS.pdf](http://www.supertalent.com/datasheets/How%20to%20format%20USB%20drive%20with%20NTFS.pdf)
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