

# USB BOOT HowTo for each Hardware Vendor

## Check key to press at boot

Below is a list of PC brands with their corresponding hot-keys.

| Manufacturer | Type    | Models   | Boot Menu    | Boot Once   | BIOS Key | Change Priority  |
|--------------|---------|--|--------------|---|----------|--|
| ACER         |         |  | Esc, F12, F9 |   | Del, F2  |  |
| ACER         | netbook | AspireOne, Aspire Timeline                     | F12          |   | F2       |  |
| ACER         | netbook | Aspire v3, v5, v7                              | F12          | The "F12 Boot Menu" must be enabled in BIOS. It is disabled by default. | F2       |  |
| APPLE        |         | After 2006                                     | Option       |   |          |  |
| ASUS         | desktop |  | F8           |   | F9       |  |
| ASUS         | laptop  |  | Esc          |   | F9       |  |
| ASUS         | laptop  | R503C  | F8           |   | DEL      |  |
| ASUS         | netbook | Eee PC 1025c                                   | Esc          |   | F2       | Boot Tab, Boot Device Priority, 1st Boot Device, Removable Device, F10 |
| COMPAQ       |         | Presario                                       | Esc, F9      |   | F10      | BIOS "Advanced Tab", Boot Order  |
| DELL         | desktop | Dimension, Inspiron, Latitude                  | F12          | Select "USB Flash Drive"  | F2       |  |
| DELL         | desktop | Inspiron One 2020, 2305, 2320, 2330 All-In-One | F12          | Select "USB Flash Drive"  | F2       |  |

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|           |         |                           |         |  |              |   |
|-----------|---------|---------------------------|---------|--|--------------|---|
| DELL      | laptop  | Inspiron                  | F12     | Select "USB Storage Device"                | F2           | Settings->General->Boot Sequence->"USB Storage Device", then up arrow, [Apply]--[Exit]  |
| DELL      | laptop  | Precision                 | F12     | Select "USB Storage Device" from boot menu | F12          |   |
| EMACHINES |         |                           | F12     |  | Tab, Del     |   |
| HP        | generic |                           | Esc, F9 |  | Esc, F10, F1 |   |
| HP        | desktop | Media Center              | Esc     |  | F10          | BIOS "Advanced" tab, Boot Order, Move "USB Device" before "Hard Drive"  |
| HP        | desktop | Pavilion 23 All In One    | Esc     | Select boot media from the menu            | F10          | BIOS "Advanced" tab, Boot Order, Move "USB Device" before "Hard Drive". For non-UEFI media, disable secure boot and enable legacy support |
| HP        | desktop | Pavilion g6 and g7        | Esc     |  | F10          | BIOS "Advanced" tab, Boot Order, Move "USB Device" before "Hard Drive"  |
| HP        | desktop | Pavilion HPE PC, h8-1287c | Esc     | Then F9 for "Boot Menu"                    | Esc F10      | Storage tab, Boot Order, Legacy Boot Sources  |
| HP        | desktop | Pavilion PC, p6 2317c     | Esc     | Then F9 for "Boot Menu"                    | Esc F10      | Storage tab, Boot Order,  |

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|              |          |                        |                 |   |         |  |
|--------------|----------|------------------------|-----------------|---|---------|--|
|              |          |                        |                 |   |         | Legacy Boot Sources  |
| HP           | desktop  | Pavilion PC, p7 1297cb | Esc             | Then F9 for "Boot Menu"                         | Esc F10 | Storage tab, Boot Order, Legacy Boot Sources   |
| HP           | desktop  | TouchSmart 520 PC      | Esc             | Then F9 for "Boot Menu"                         | Esc F10 | Storage tab, Boot Order, Legacy Boot Sources   |
| HP           | laptop   | 2000                   | Esc             | Select "Patriot Memory" on the Boot Option Menu | Esc     |  |
| HP           | notebook | Pavilion               | Esc             |   | F10     | BIOS "Advanced" tab, Boot Order, Move "USB Device" before "Hard Drive"                                 |
| HP           | notebook | ENVY dv6 and dv7 PC    | Esc             | Then F9 for "Boot Menu"                         | Esc     | F10 Storage tab, Boot Order, Legacy Boot Sources   |
| INTEL        |          |                        | F10             |   |         |  |
| LENOVO       | desktop  |                        | F12, F8, F10    |   | F1, F2  |  |
| LENOVO       | laptop   |                        | F12             |   | F1, F2  |  |
| LENOVO       | laptop   | IdeaPad P500           | F12 or Fn + F11 |   | F2      |  |
| NEC          |          |                        | F5              |   | F2      |  |
| PACKARD BELL |          |                        | F8              |   | F1, Del |  |
| SAMSUNG      |          |                        | F12, Esc        |   |         |  |
| SAMSUNG      | netbook  | NC10                   | Esc             |   | F2      | Boot Tab, Select "Boot Device Priority", Press Return, Up/Down to Highlight, F6/ F5 to change priority |

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|         |           |                                     |     |  |            |  |
|---------|-----------|-------------------------------------|-----|--|------------|--|
| SAMSUNG | ultrabook | Series 5 Ultra and Series 7 Chronos | Esc |  | F2         | Boot Tab, Select "Boot Device Priority", Press Return, Up/Down to Highlight, F6/ F5 to change priority |
| SHARP   |           |                                     |     |  | F2         |  |
| SONY    |           | VAIO, PCG, VGN                      | F11 |  | F1, F2, F3 |  |
| SONY    |           | VGN Esc                             | F10 |  | F2         | BIOS "BOOT" section, "External Device Boot" enabled  |
| TOSHIBA |           | Protege, Satellite, Tecra           | F12 |  | F1, Esc    |  |
| TOSHIBA |           | Equium F12                          | F12 |  | F12        |  |