

BioDigitalPC® 9 BIOS Setup

HOWTO: Setup BIOS for Windows 7 on the BioDigitalPC® 9 Card

Start/Restart your BioDigitalPC® by removing and then plugging the BioDigitalPC® Card into your reader

Press the DELETE key rapidly on startup to get into the BIOS

First, before installing Windows 7 go into the BIOS and check the current configuration.

Go to Advanced > Miscellaneous Configuration > OS Selection and select Windows 7

Then Disable USB 2.0(EHCI) by going to Chipset > South Bridge > USB Configuration > USB 2.0(EHCI) support and select Disable

Finally go to Chipset > South Bridge > USB Configuration > XHCI Mode and select Auto

Save changes and exit.

Then install Windows 7 and the USB 3.0 Driver and reboot

First, before installing Windows 8.X go into the BIOS and check the current configuration.

Go to Advanced > Miscellaneous Configuration > OS Selection and select Windows 8.X

Next check that the XHCI and EHCI settings are correct for Windows 8.X

Go to: Chipset > South Bridge > USB Configuration > XHCI Mode and make sure it is set to Disabled

Then, check that Chipset > South Bridge > USB Configuration > USB 2.0(EHCI) support is set to Enabled

Save changes and exit.

Then install Windows 8.X

NOTE: The USB 3.0 drivers should be auto-installed by Windows 8.X