

MCBE Resolution Changer: FPS Booster for MCBE Windows 10

What is the MCBE Resolution Changer????

The MCBE Resolution Changer is a utility that allows to play Minecraft Bedrock at low resolution!

How does it boost FPS?

As mentioned before the application launches the game at a lower resolution. In modern day 3D games there is an option that allows to you set the fullscreen resolution of the game, the lower resolution, the less system resources are consumed which means more fps.

In the case of MCBE by playing at a lower resolution you are freeing up cpu, gpu and ram resources thus increasing FPS.

What improvements I can see when playing at a lower resolution?

My System Specs:

i5-10210U 1.60 GHz (CPU is forced to run at 3.6 GHz-3.9 GHz using Throttlestop)

Intel UHD Graphics (Balanced Power Plan)

Nvidia Geforce MX250 2 GB GDDR5

8 GB RAM (Dual Channel)

My Default Settings for the Nvidia MX250 used on Intel UHD Graphics:

1920x1080 => Display Native Resolution



Here the Intel GPU is sitting almost at 50%

Here is 1280x720



We see a 10% drop in usage here.

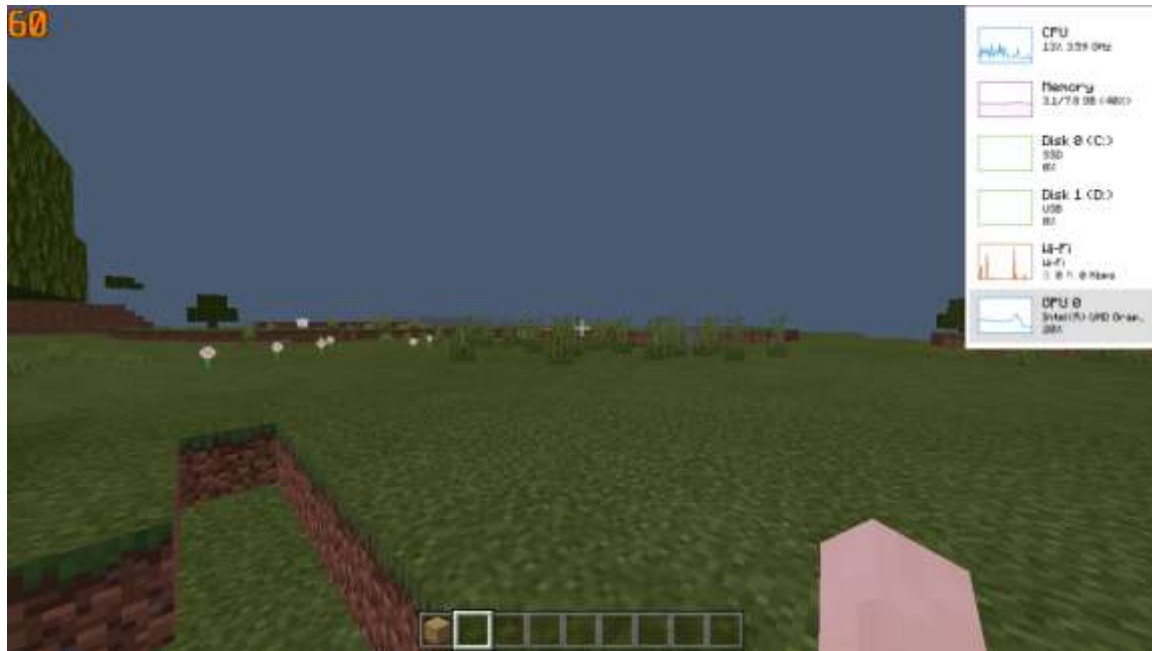
Lets now see the performance when all of the video settings are set low.

1920x1080:



The Intel GPU is sitting at 30%.

1280x720:



Now the Intel GPU is now sitting at 20%.

We can see how the game handles low resolutions. This might be different for you, based upon your system specs.