

# **Zoom v1.3.2**

for Windows<sup>®</sup> operating systems

© 2013–2016 Mario Corsolini

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## 1. Introduction

Zoom is...yet another “Magnifier”!

Zoom magnifies in its window the area around the mouse pointer. It also shows width and height of the viewing area, pointer coordinates and colour of the pointed pixel.

## 2. Licence

Zoom is licenced under the Creative Commons Attribution - NonCommercial - NoDerivatives 4.0 International Licence (CC BY-NC-ND 4.0). To view a copy of the licence, visit:

<http://creativecommons.org/licenses/by-nc-nd/4.0/>

## 3. System requirements

Zoom works under 32 or 64 bit Windows operating systems (XP SP3 or later) and does not need any particular resource apart from the [Microsoft® .NET Framework 4](#), an integral component of the Windows operating system.

## 4. How to install

Zoom does not need any installation: just unzip and run it!

On old Windows versions you may need to retrieve and install the [.NET Framework 4](#) from the Microsoft official website:

<https://www.microsoft.com/en-US/download/details.aspx?id=24872>

It is also possible (and highly advisable) to create a shortcut to the Zoom.exe file where you like best.

To upgrade an old version: close Zoom (if it is running) and overwrite the old files with the new ones. All the settings of Zoom will be kept.

## 5. How to use

Set the zoom ratio you want and whether the application should stay on top of the others or not. Drag the borders of the main window to change the size of the viewing area. Click inside the viewing area to toggle the central cross.

## 6. How to uninstall

If, for some reason, you do not like Zoom: close it (if needed), delete its folder and any shortcut you created.

That will completely uninstall Zoom. :-(

If you had to install [.NET Framework 4](#), you may remove it through the usual “Add/Remove” applet of the Control Panel (be careful: it may be shared with other applications).

## 7. Feedback, suggestions, bug-reports

Any comments, suggestions and (most of all) bug-reports are welcome. Please use the eMail address [OiPaz@oipaz.net](mailto:OiPaz@oipaz.net)

It is advisable to specify “Zoom” in the subject field and to report the version of both the program and the operating system.

## 8. Release history

- Version **1.3.2** — October 10<sup>th</sup>, 2017
  - Added colour of the pointed pixel.
- Version **1.3.1** — March 1<sup>st</sup>, 2016
  - Replaced ReadMe.txt with this ReadMe.pdf (nicely typeset with L<sup>A</sup>T<sub>E</sub>X 2<sub>ε</sub>) and accordingly redesigned the “About” window.

- Version **1.3.0** — January 30<sup>th</sup>, 2016
  - Improved user interface.
  - Compiled for both 32-bit and 64-bit CPUs with Visual Studio Community 2015.
  - Several bug fixed related to the use of Zoom with “Control Panel / Custom DPI Setting” greater than 100%.
  - Settings are saved only if they have changed.
- Version **1.2.5** — November 25<sup>th</sup>, 2015
  - Bug fixed: Zoom did work properly only when “Control Panel / Custom DPI Setting” was equal to 100%.
  - The “Stay on Top” option is now enabled by default.
- Version **1.2.4** — June 21<sup>st</sup>, 2014
  - Minor cosmetic changes.
- Version **1.2.3** — May 1<sup>st</sup>, 2014
  - Added a link to the licence in the “About” window.
- Version **1.2.2** — April 1<sup>st</sup>, 2014
  - Minor cosmetic changes.
- Version **1.2.1** — March 8<sup>th</sup>, 2014
  - The viewing area is updated at least every second.
  - Minor cosmetic changes.
- Version **1.2.0** — January 20<sup>th</sup>, 2014
  - Central cross now available in three different sizes.
  - Bug fixed: central cross was sometimes asymmetrical.
  - Bug fixed: viewing area was sometimes blank.
  - Minor cosmetic changes.
- Version **1.1.1** — January 11<sup>th</sup>, 2014
  - Minor cosmetic changes.

- Version **1.1.0** — January 10<sup>th</sup>, 2014
  - Added the central cross.
  - Added the “About Zoom” window.
  - Minor cosmetic changes.
- Version **1.0.0** — December 25<sup>th</sup>, 2013
  - First public release.

## 9. Acknowledgements

The author wants to thank all the people who helped him with ideas and valuable suggestions, and the beta testers!

And, obviously, thanks to Laura!!

Well, that’s all about it, happy playing!!!