Hd 2d Mandelbrot Fractal Set Zoom Animation - Acid Rainbow

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Lossless quality HD animation of a magnification of the Mandelbrot fractal set - with acid colour cycling. Res : 1280720 length : 4 minutes 12 seconds licensed music : 2Inventions Minimal Perception (Original Mix) file type : MOV file size : 666MB A fractal is a geometric shape that can be split into parts, each of which is a reduced-size copy of the whole. fractals are infinite in detail, you could magnify one forever if you had enough mathematical precision. While fractals are a mathematical construct, they are found in nature, which has led to their inclusion in artwork. A mathematical fractal is based on an equation that undergoes iteration, a form of feedback based on recursion. There are thousands of different types of fractal. This one is called "the Mandelbrot set" The final magnification is e.107 Want some perspective? A magnification of e.12 would increase the size of a particle to the same as the earths orbit! e.21 would make a particle look the same size as the milky way e.42 would be equal to the universe. This zoom is over double that. If you were actually traveling into the fractal, your speed would be faster than the speed of light. all rights reserved teamfresh

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