
Subject: Error

Posted by [jeroen870](#) on Fri, 21 Aug 2009 13:02:41 GMT

[View Forum Message](#) <> [Reply to Message](#)

Hi,

I'm new here, and I have a problem. I designed something in inventor. Now when I upload the stl file I get several error's.

(We could not determine the size and/or volume of your model due to an invalid model structure.)

I've tried MeshLab, but still no succes.

Can someone help me with this?

Grz, Jeroen

File Attachments

1) [kat_en_jer1.stl](#), downloaded 182 times

2) [kat_en_jer.ipt](#), downloaded 132 times

Subject: Re: Error

Posted by [WiKKiDWidgets](#) on Fri, 21 Aug 2009 20:36:38 GMT

[View Forum Message](#) <> [Reply to Message](#)

Hmmmm, I have never seen that error before, but I took a look at it and found a few things. First off you had a minor manifold issue. And second, I assumed you wanted this in Milimeters as it was very close to an inch wide (in milimeters) but it was just a tad too thin. I increased the depth by a small margin and the attached version uploadable now (in milimeters).

WiKKiD

File Attachments

1) [kat_en_jer1_fixed2.stl](#), downloaded 112 times

Subject: Re: Error

Posted by [afrodri](#) on Sun, 23 Aug 2009 03:39:22 GMT

[View Forum Message](#) <> [Reply to Message](#)

I ran into this error for the first time a few days ago. I couldn't see anything wrong with my model (manifold, normals), so I uploaded in a different format (STL instead of X3D) and that solved the problem.

Subject: Re: Error
Posted by [jeroen870](#) on Sun, 23 Aug 2009 09:00:20 GMT
[View Forum Message](#) <> [Reply to Message](#)

Tnx! it works!

Subject: Re: Error
Posted by [WIKKiDWidgets](#) on Sun, 23 Aug 2009 11:40:28 GMT
[View Forum Message](#) <> [Reply to Message](#)

jeroen870 wrote on Sun, 23 August 2009 09:00Tnx! it works!

You're very welcome.
