

## iPhone 11 Pro Max holder/mount for Lexus IS 300 (XE30, 2013+)



SenWerks

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### Summary

I don't like how chunky most phone holders are (due to wanting to fit any/all phones), or how they mount to your air...



5.00 hrs



2 pcs



0.15 mm



0.40 mm



PLA



44 g



Prusa  
MK3/S/S+

[Hobby & Makers](#) > [Automotive](#)

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[iphone11](#) [is200](#) [is250](#) [is300](#) [lexusis300](#) [lexus](#)

I don't like how chunky most phone holders are (due to wanting to fit any/all phones), or how they mount to your air vent or windscreen, 2 things I kinda need unobstructed. I wanted it out of the way, but still reachable, and figured the area at the front of the centre console would be perfect... so I designed this little holder specifically for my iPhone 11 Pro Max (in a simple case). Once the phone is in the holder, you barely even notice it and it looks like the phone is just "floating" there, perfectly within reach yet completely out of the way at the same time.

Can use any colours you want to create the contrast for the logo, I just used black/silver to suit the interior of my car.

With my Prusa on stock settings using the PrusaSlicer and the default 0.15mm profile, the fit ended up being absolutely perfect. I applied some CA glue and then used standard wood working clamps to press it tightly together until the glue dried, but I found it fit so snugly that the glue is actually optional. I swear I planned it that perfectly...

I used some 3M adhesive tape to mount it to the car, same stuff used for the 3M hooks so that it can easily be removed later without leaving a mark.

## Print instructions

Print with 100% infill and supports on.

## Model files



**lexus-phone-holder.stl**



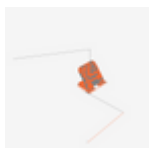
**lexus-phone-holder-support.stl**

## Print files



**lexus-phone-holder-015mm-pla-2h1m.gcode**

🌀 PLA 🌀 0.40 mm ≡ 0.15 mm ⌚ 2.02 hrs ⚖️ 20 g 🖨️ Prusa MK3/S/S+



**lexus-phone-holder-support-015mm-pla-2h59m.gcode**

🌀 PLA 🌀 0.40 mm ≡ 0.15 mm ⌚ 2.98 hrs ⚖️ 24 g 🖨️ Prusa MK3/S/S+

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