

## VGA / RGB to HDMI HD-VC9900 Video Converter Board Case with 6pin DIN & Wemos D1 Mini Wifi



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### Summary

VGA / RGB to HDMI HD-VC9900 Video Converter Board Case with 6pin DIN & Wemos D1 Mini Wifi



6.63 hrs



2 pcs



0.20 mm



0.40 mm



PLA



115 g



Prusa  
MK3/S/S+

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Tags: [rgb](#) [hdmi](#) [vga](#) [hdvc9900](#) [vc9900](#)

VGA / RGB to HDMI HD-VC9900 Video Converter Board Case with 6pin DIN & Wemos D1 Mini Wifi

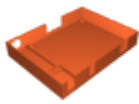
Designed to house the Wemos D1 Mini to use with the customer firmware  
<https://github.com/ramapcsx2/gbs-control>

Cut-outs for all the connectors including micro USB for the D1 Mini (useful for firmware upgrades) and the 6pin DIN connector.

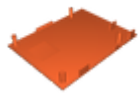
Use of 6pin DIN ideal for some a lot of retro computers including BBC Micro, Amstrad CPC among others which is my primary use case.

Rather than a remix of my other case this is a re-design. The case now screws together and the Wemos has been moved out of the way of the main PCB. It is also higher to accommodate the 6-Pin DIN.

## Model files

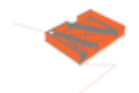


**hdvc9900case\_with6pin\_sepwmemos.stl**



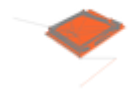
**hdvc9900case\_with6pin\_sepwmemos\_top.stl**

## Print files



**hdvc9900case\_with6pin\_sepwmemos\_02mm\_pla\_mk3s\_3h.gcode**

🌀 PLA 📏 0.40 mm 📐 0.20 mm ⌚ 3.80 hrs ⚖️ 68 g 🖨️ Prusa MK3/S/S+



**hdvc9900case\_with6pin\_sepwmemos\_top\_02mm\_pla\_mk3.gcode**

🌀 PLA 📏 0.40 mm 📐 0.20 mm ⌚ 2.83 hrs ⚖️ 48 g 🖨️ Prusa MK3/S/S+

[Find source .stl files on Thingiverse.com](https://www.thingiverse.com/thing/4444444)

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