

DSP-7-PA

Controller for amateur radio power amplifiers with large 7" TFT touch color display

and many measurement functions, sensors and WiFi webinterface

EAGLE schematic & layout

all layout and circuit data available here may be used by radio amateurs for purely private purposes, the GNU-Public License V3 applies mutatis mutandis. Above all: whoever uses these data for own projects must in turn make the resulting documents available to the public again free of charge !

There is no guarantee for the correctness of the data. Everybody has to know himself what he is doing and adapt the files to his own requirements if necessary.

Also it is to be expected that I will make changes and improvements to the boards again and again in the course of the time.

Eagle schematic (click the link with the right mouse button and SAVE):

[display72.sch.zip](#)

Layout:

[display72.brd.zip](#)

Gerber data for board production (file names correspond to the specifications of the board manufacturer JLCPCB, ! check carefully before ordering !

[platine.zip](#)

Bill of Material (BOM) as PDF

[bom_display72.pdf](#)

Collective order for unpopulated boards: Board number: 10806 (available at dl1ev@gmx.de)

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