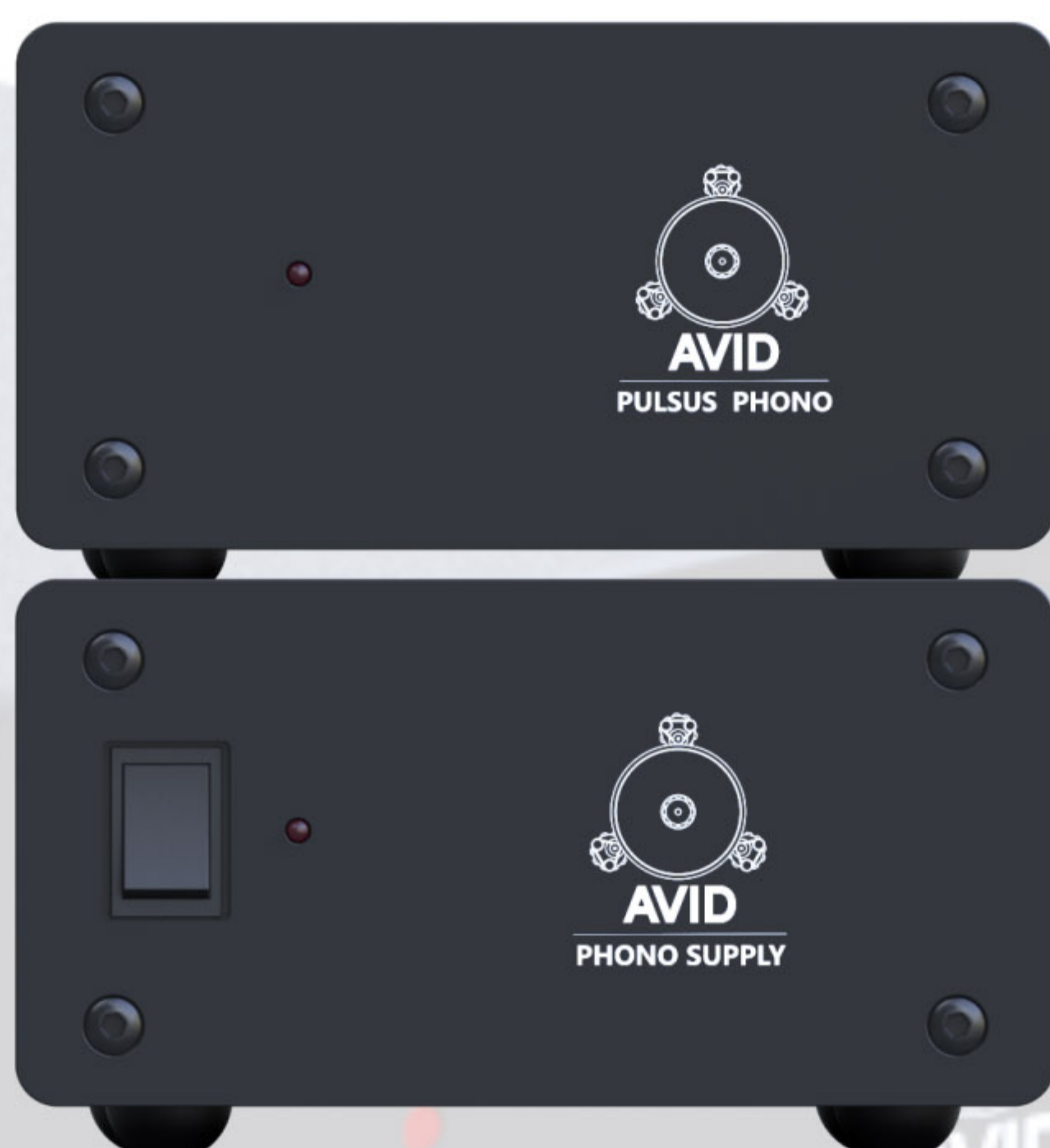




# AVIDHIFI

## PULSUS™



"The benchmark in affordable sound quality"

A direct descendant of our flagship Pulsare II, many of the most sought-after features have been inherited by the Pulsus including switchable flexibility and a separate PSU. Pulsus employs an un-balanced circuit design with exceptionally low noise and distortion across the entire audio spectrum.

With no expense spared when specifying the highest-grade components throughout its design, our passive RIAA (with Neumann HF correction) circuit and extensive high end capacitor bank are able to maintain linearity of reproduction. This paired with its own regulated PSU providing refined smooth power allows the Pulsus to maintain its poise.

Passionately manufactured within our own facilities, everything from PCB assembly, testing and quality control to the high quality casework ensures a long lasting reliable product, all at a very affordable price.

### SPECIFICATIONS

|                        |   |
|------------------------|---|
| <b>Noise</b>           | < -81dB MM < -67dB MC                                     |
| <b>Distortion</b>      | < 0.001%  |
| <b>RIAA</b>            | 5Hz - 70kHz +/-0.5dB                                      |
| <b>Gain</b>            | 48dB - 60dB - 70dB  |
| <b>Resistance</b>      | 100R - 300R - 500R - 1k - 5k<br>10k - 47k - Custom        |
| <b>Capacitance</b>     | 100pf - 200pf - 500pf                                     |
| <b>Power supply</b>    | Regulated with 35va transformer                           |
| <b>Voltage input</b>   | 100-240vac 50/60Hz 10 watts max.<br>(depending on region) |
| <b>Dimensions</b>      | 120 x 220 x 70mm (WxDxH)                                  |
| <b>Net weight</b>      | Control unit - 1.0Kg (2.2lb)<br>PSU - 1.7Kg (4lb)         |
| <b>Packaging</b>       | 340 x 340 x 130mm (WxDxH)                                 |
| <b>Shipping weight</b> | 3.6Kg (8lb)   |



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