



## PRESS RELEASE

Pisa, 24/7/2017

### M2Tech introduces the new Young MkIII DAC/preamplifier

M2Tech is proud to introduce the Young MkIII DAC/preamplifier. Following the path opened by the previous models Young 384/32 DAC and Young DSD DAC/preamplifier, the new Young MkIII improves the sonic qualities of the foregoers, while adding useful features that allow users to more fully enjoy their favourite music.

The Young MkIII retains the basic hardware structure of the Young DSD, with the Xilinx FPGA handling the input signals and feeding the PCM1795 DAC IC, as well as the proprietary output buffer structure with passive anti-alias filter and the servos to remove the I/V offset, directly driving the CS3318 volume control/buffer.

A new XMOS USB interface implements MQA<sup>®</sup> decoding, while native DSD is now accepted up to 256x. The input set includes a Bluetooth<sup>®</sup> receiver with aptX<sup>®</sup>. To complete the input set, a single-ended analog inputs is provided, so that the Young MkIII may be used as a preamplifier to drive a power amp or powered speakers, also thanks to the output voltage doubling feature which allows the Young MkIII to deliver up to 10Vrms (balanced) and 5Vrms (single ended).

The Young MkIII takes advantage from many refinements of the original design, namely in the supply circuit and in the analog section.

The human interface has been greatly improved, thanks to a new high-contrast OLED display and a new IR remote control. The unit can also be controlled via Bluetooth thanks to the app purposely provided (Android devices only).

The Young MkIII also sets a new look for M2Tech Rockstars Series products.

For specs, please visit <http://lnx.m2tech.biz/products/rockstars/young-mkiii/>

High resolution pictures can be found at <http://lnx.m2tech.biz/support/#pics>.

A handwritten signature in purple ink, appearing to read 'Manunta', is shown on a light background.

Marco Manunta

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