## Dev-platform:

~~Dual-Cores ARM Cortex A9 MPCore~~ (potentially replace with atom or eZ80)  
~~Zynq-7010 SoC~~  
2.1 Mb RAM  
~~28k logic cells~~  
80 DSP slices  
~~100 I/O pins~~  
@ 866MHz  
~~DDR3  
USB2.0~~

+ 96 cores in extended version

MSX-features:  
PSG  
Moonsound  
~~V9998~~ (replace with AF18)

Price:

600 EURO!! O\_x

## My version:

STM32MP151DAD1

LFE5U-45F

43k logic cells

FPGA@300 MHz

100 IO pins

DDR3

USB3.0