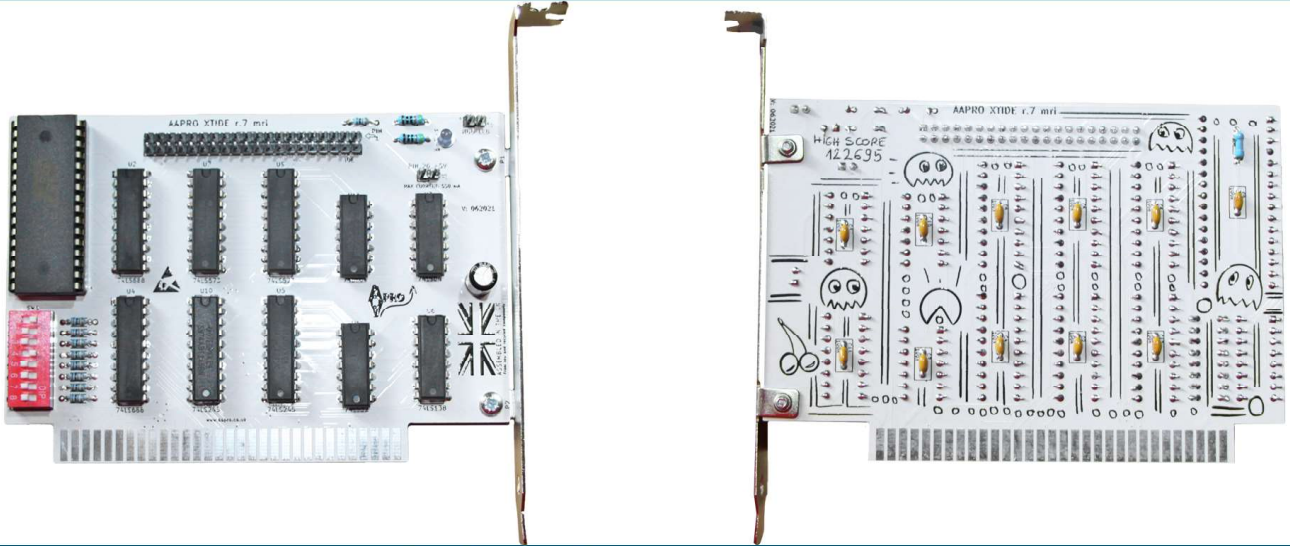


# INSTRUCTIONS



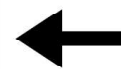
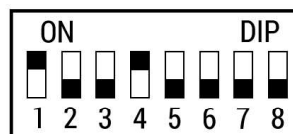
## TOOLS NEEDED



## STEPS

### RECOMMENDED ORDER OF ASSEMBLY:

1. INSTALL DECOUPLING CAPACITORS (C2-C12) ON THE REAR SIDE OF THE CARD
2. INSTALL 470 OHM RESISTOR (R10) ON THE REAR SIDE OF THE CARD
3. INSTALL 10K OHM RESISTORS (R1-R9)
4. INSTALL 470 OHM RESISTORS (R11, R12)
5. INSTALL 32 PIN IC SOCKET (U8)
6. INSTALL ICS (U1-U7 AND U9)
7. INSTALL LED D1
8. INSTALL DIP SWITCH (SW1)
9. INSTALL 2 SETS OF 2PIN HEADERS FOR LED AND DOM POWER (J1,J2)
10. INSTALL 2 x 20 PIN HEADERS - (IDE)
11. INSTALL 47UF CAPACITOR (C1)
11. INSTALL THE BIOS CHIP IN THE SOCKET (U8)
12. ATTACH BRACKET
13. SET SWITCH TO THE DEFAULT POSITION



DEFAULT SWITCH POSITIONS WORKS WITH MOST COMPUTERS



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