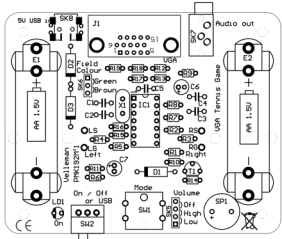
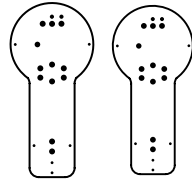


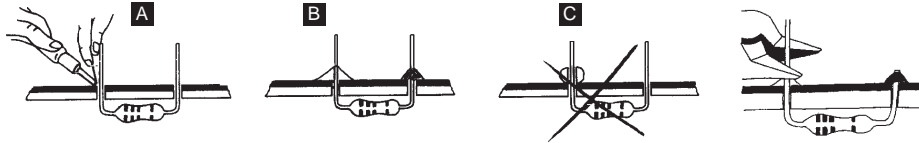
# PART 1



# PART 2



Soldering - Solderen - Soudage - Lötén - Soldadura - Lödning - Juottami nen - Saldatura - Solda



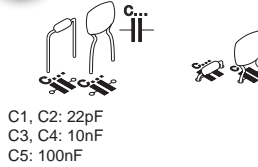
Component side - Componentenzijde - Côte composants - Bauteileseite - Lado de los componentes

## PART 1

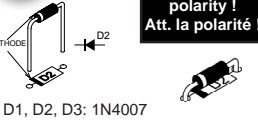
### 1 Resistor - Weerstand - Résistance

R1...R5: 2K2	(red, red, red) - (rood, rood, rood) - (rouge, rouge, rouge) - (Rot, Rot, Rot) - (röd, röd, röd) - (punainen, punainen, punainen) - (rojo, rojo, rojo) - (encarnado, encarnado, encarnado) - (rosso, rosso, rosso)
R6...R9: 1K ohm	(brown, black, red) - (bruin, zwart, rood) - (brun, noir, rouge) - (Braun, Schwarz, Rot) - (brun, svart, röd) - (ruskea, musta, punainen) - (marrón, negro, rojo) - (castanho, preto, encarnado) - (marrone, nero, rosso)
R10: 10K	(brown, black, orange) - (bruin, zwart, oranje) - (brun noir, orange) - (Braun, Schwarz, Orange) - (brun, svart, orange) - (ruskea, musta, oranssi) - (marrón, negro, naranja) - (castanho, preto, laranja) - (marrone, nero, arancia)
R11...R14: 47 ohm	(yellow, purple, black) - (geel, paars, zwart) - (jaune, violet, noir) - (Gelb, Violet, Schwarz) - (gul, lila, svart) - (keltainen, purppura, musta) - (amarillo, morado, negro) - (amarelo, violeta, preto) - (giallo, viola, nero)
R15...R17: 150 ohm	(Brown, Green, Brown) - (Bruin, Groen, Bruin) - (Brun, Vert, Brun) - (Braun, Grün, Braun) - (Brun, Grön, Brun) - (Ruskea, Vihreä, Ruskea) - (Marrón, Verde, Marrón) - (Castanho, Verde, Castanho) - (Marrone, Verde, Marrone)
R18, R19: 470 ohm	(Yellow, Purple, Brown) - (Geel, Paars, Bruin) - (Jaune, Violet, Brun) - (Gelb, Violet, Braun) - (Gul, Lila, Brun) - (Keltainen, Purppura, Ruskea) - (Amarillo, Morado, Marrón) - (Amarelo, Violeta, Castanho) - (Giallo, Viola, Marrone) - (Gul, Violet, Brun)

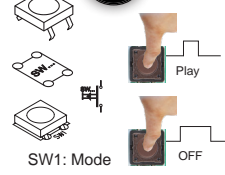
### 2 Ceramic capacitors



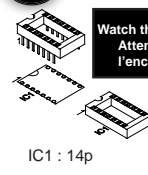
### 3 Diode



### 4 Push button



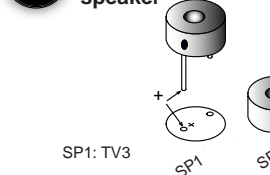
### 5 IC-Socket



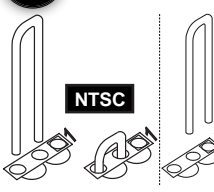
### 6 Transistor



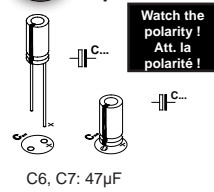
### 7 Piezo transducer / speaker



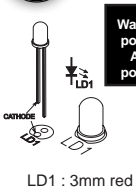
### 9 SK4: Video signal selector



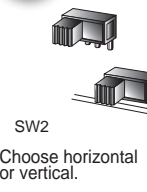
### 8 Electrolytic capacitors



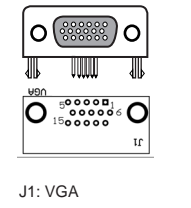
### 9 LED



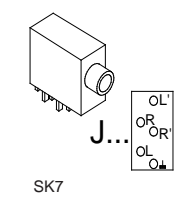
### 10 Switch



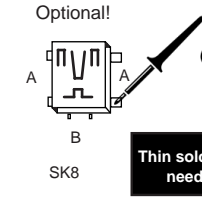
### 11 VGA connector



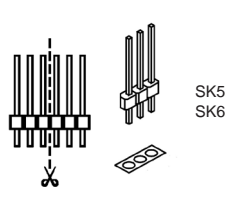
### 12 Audio out jack conn.



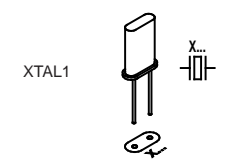
### 13 USB conn.



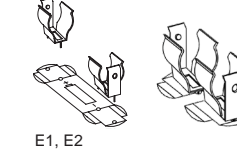
### 14 Pin headers



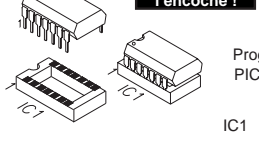
### 15 Crystal 8 Mhz



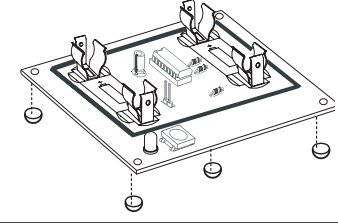
### 16 Battery holder



### 17 IC

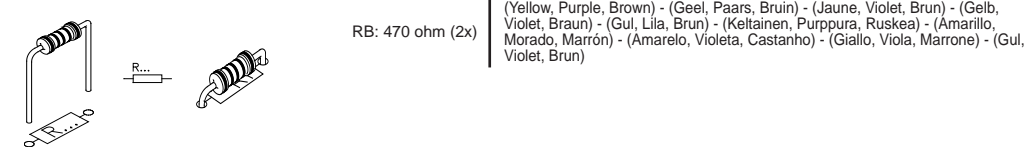


### 18 Feet

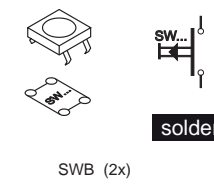


## PART 2

### 1 Resistor



### 2 Push button



### 3 Potentiometer + knob

