

## UNIVERSAL CHIP RESETTER

The price of the original EPSON ink cartridge is expensive. How to decrease and save the cost of printing is what we concern. The ink level of EPSON intelligent cartridge is recorded in the IC. It accurately records and controls the ink level. It can not be reused only by refilling the empty ink cartridge. This results in high expense.

**UNIVERSAL CHIP RESTTER** can reset the IC in the Epson intelligent ink cartridges, and does not change the property of the cartridge. Then the empty cartridge which is resetted to be full can be reused after it is refilled.

**UNIVERSAL CHIP RESTTER** is versatile. It will automatically identify the cartridge model and detect that the chip on the cartridge is in good state or not, and then reset the chip (both old and new types). It is the first product that is compatible with most of the Epson intelligent Ink Cartridges in the market. It can also reset some unoriginal ink cartridges.

You will get the ability to refill/reset the following ink cartridges with built in IC:  
T007/T008/T009/T015/T016/T017/T018/T026/T027/T028/T029/T036/T037/T038/  
T039/T040/T041/T0321~324/T0421~424/T0331~336/T0341~348/IC1BK13/IC5C  
L13/T0431/T0441~444/T0461/T0472~474/T0481~486/T0491~T0496/T0540~549/  
T0551~554/T0557/T0561~564/T0591~599/T5591~5596/T057/T058/T0601~0604/  
T0611~614/T0631~634/T0711~4/T0771~6/T0781~6/T0791~6/T0801~6/T0881~4/  
CBK/C/M/Y46/ICBK/C/M/Y/LC/LM50 etc..

It allows you to completely recharge the ink cartridges for the following printer models: Epson Color 680/777/777i and Epson Stylus Photo 780/785EPX/790/810/820/830/870/870LE/875DC/875DCS/890/895/915/925/1270/1280/1290/2000P/950/2100/2200/PM740C/RX200/300/500/600/R210/310/353/510/R800/R1800/RX420/RX425/R2400/RX700/1400 and Stylus C41/C42/C43/C44/C45/C46/CX1500/C50/C60/C61/C62/C63/C64/C65/C66/C67/C68/C70/C80/C82/C84/C85/C86/C87/C88/D88/DX3800/DX3850/DX4800/CX3100/CX3200/CX3700/CX3800/CX3810/CX4100/CX4200/CX4700/CX4800/CX6300/CX6400/CX6500/CX6600/CX5100/CX5200/CX5300/CX5400/RX430/ Epson Stylus D78/DX4000/DX4050/DX5000/DX6000/R260/R380/RX580/R265/R360/CX4400/CX7400/CX4450/EPSON PX-A720/ EPSON PM-D870,PM-G850 etc.



**Main unit**

## OPERATION

As shown in the figures below, some special notches are designed for different Epson ink cartridges in the resetter. The pins in the resetter should well contact the terminal in the IC of the cartridge as the following figure. After a few seconds, the LED indicator will light up and flash about 2~4 times in red, if the LED turn into green, it means that the resetting operation has been successfully completed, and the chip is in good state; if the LED stay red without turning into green, it means that the chip on the cartridge is abnormal(Re.TROUBLESHOOTING below). After resetting, you can refill the cartridge with ink and then fix the cartridge in the printer.



## TROUBLESHOOTING :

1. The LED in the universal chip resetter does not flash/turn green.  
Causation:
  - a). The pins do not contact well with the terminal of the IC in the cartridge.
  - b). The ink cartridge is not original Epson ink cartridge or unlike the design of the Epson.
2. The cartridge with 9 pins chip can't be recognized even though the chip is resetted successfully.  
Causation: During refilling process, some air has entered into the ink cartridge. The printer will check that by the ink sensor in the cartridge and inform wrong cartridge, asking for change.