

Uni Epson IV OEM Chip Reset Operating Instruction V1.0

Contents

1.	Feature	. 2
2.	JIG List	. 2
3.	Operating Procedure	. 3
4.	Notice	. 4
5.	Code Alerts and Meanings	. 4



1. Feature

Automatically identify models, reset to the exact model without changing the color, yield, and region.

2. JIG List

JIG	Chip Photo	Apply to
		F type series and 731 series
H01		Epson III
111		Epson IV
		F type series and 731 series
EP5		73N series
		Epson III
		Epson IV



3. Operating Procedure

OEM Reset & OEM Check & OEM SCAN

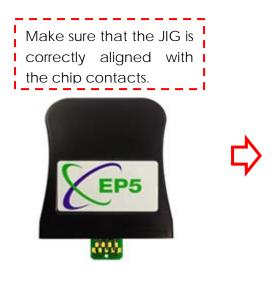






Figure 1

Figure 2

After the chip is successfully scanned, you can enter into the final operation interface. Click to switch functions "RESET" "CHECK" "SCAN" and press the "Confirm" button on the JIG or Unismart device to carry out the chip operation.

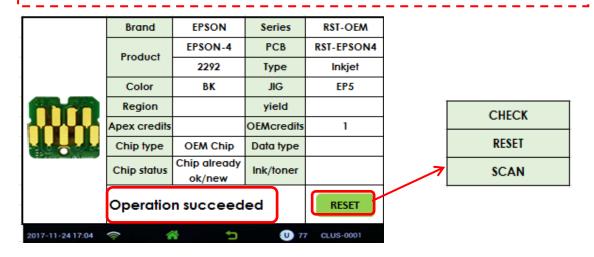


Figure 3



Note:

- ◆ Using Q button to scan and check the chip information can only be realized in the main interface and final interface.
- ◆ The operation procedure above is for EPSON-4 series and it can also be applied to other PCB boards.

4. Notice

- ◆ Some printer models cannot display ink volume, for example, install the chip of the same model in different printer models, the ink volume is different.
- Epson IV chips have non-OEM information after resetting.
- ◆ OEM released new technology (we are analyzing it now), causing some chip model cannot be reset, please have more details below:

PCB Code	Jig	Brand	Apex Product Code	OEM Product Code
RST- EPSON4	H01 Epson			T7601/T7602/T7603/T7604/T7605/ T7606/T7607/T7608/T7609
LI SON4				T7581/T7582/T7583/T7584/T7585 /T7586/T7587/T7588/T7589
			T7591/T7592/T7593/T7594/T7595 T/T7596/T7597T7598/T7599	

5. Code Alerts and Meanings

Coding Hinting	Meaning	Analysis
Chip Already OK	Chip Already OK	/
Operation failed	Operation failed	①The chip is damaged. ②The JIG's probe does not align the contactors on the chip. ③The JIG is placed in the opposite direction.
Operation succeeded	Operation succeeded	/
Chip not match	Chip doesn't match	The chip that needs to be reset cannot select the current model.
Data not match	Data not match	①The chip is installed and its data is rewritten by the printer.②The detected chip model doesn't match with the selected model on the Unismart device.
Chip is locked	Chip is locked	/
Chip's useful life is over	Chip's useful life is over	/



Brand new chip	Brand new chip	/
No chip detected	No chip detected	/
Wrong JIG ID	Wrong JIG ID	/
Not found JIG	Not found JIG	/

[&]quot;Apex" herein refers to Apex Microelectronics Co., Ltd. The information contained herein is subject to change without prior notification. Apex shall not be liable for technical or editorial errors or omissions contained herein. Photographed products may not always match the description.