

## Uni Epson VI OEM Chip Reset Operating Instruction V1.0

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## 1. Feature

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

## 2. Pictures of Epson IV Chip and JIG



## 3. Operating Procedure

OEM Reset & OEM Check & OEM SCAN

Make sure that the JIG is correctly aligned with the chip contacts.



Figure 1


Click  in the main interface to scan chips.



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.

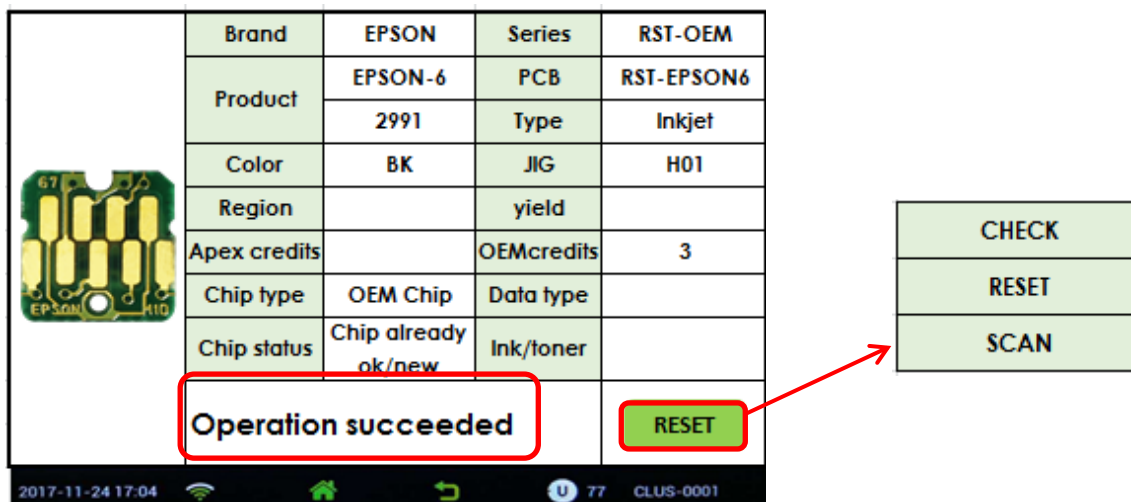



Figure 3

## Note:

- ◆ Using  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-6 series and it can also be applied to other PCB boards.

## 4. Notice

- ◆ For chips used in the starter cartridge which resetted by Unismart, it may be an unrecognized risk.
- ◆ Unismart can identify a part of the Starter Cartridge and we have managed to prohibit the resetting. For another part of Starter Cartridge which Unismart cannot identify, it is confirmed that can be used normally in part of printers. But we cannot guarantee that all printers can be used.
- ◆ The 29 series cartridge can only be used on printers for Europe.
- ◆ Differences between the starter cartridge and the standard cartridge. Please see the pictures below, the only difference is the "SETUP " character:



Starter Cartridge






Standard Cartridge

## 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	/

## 6. Model List

 <b>Unismart Reference Table-OEM</b>					
PCB Code	Jig	Brand	Apex Product Code	OEM Product Code	For Use with
<b>RST-EPSON6</b>  		<b>Epson</b>	AJE-T2991A/T2992A/T2993A/T2994A	T2991/T2992/T2993/T2994	Epson Expression Home XP-235 XP-432 (AUS)
			AJE-T2991/T2992/T2993/T2994	T2991/T2992/T2993/T2994	Epson Expression Home XP-235/ XP-245/ XP-247/
			AJE-T2981/T2982/T2983/T2984	T2981/T2982/T2983/T2984	XP-332/XP-335/XP-342/XP-345/XP-432/XP-435/XP-442/XP-445(EUR)
			AJE-T3351/T3361/T3362/T3363/T3364	T3351/T3361/T3362/T3363/T3364	Epson Expression Premium XP-530/ XP-630/XP-830/XP-635/XP-540/XP-640/XP-645(EUR)
			AJE-T3331/T3341/T3342/T3343/T3344	T3331/T3341/T3342/T3343/T3344	
			AJE-RDHBK/RDHC/RDHM/RDHY	RDHBK/RDHC/RDHM/RDHY	Epson PX-048A/049A
			AJE-YTHBK/YTHC/YTHM/YTHY/YTHR/YTHGR	YTHBK/YTHC/YTHM/YTHY/YTHR/YTHGR	Epson EP-10VA/30VA

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