

Uni Toshiba 2309 Series OEM Chip Reset Operating Instruction V1.0

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1. Feature

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

2. Toshiba 2309 Series Blank Chip and JIG



3. Operating Procedure for Blank Chip

OEM Reset & OEM Check & OEM SCAN

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

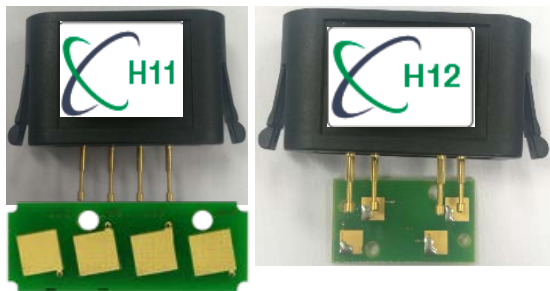


Figure 1

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.

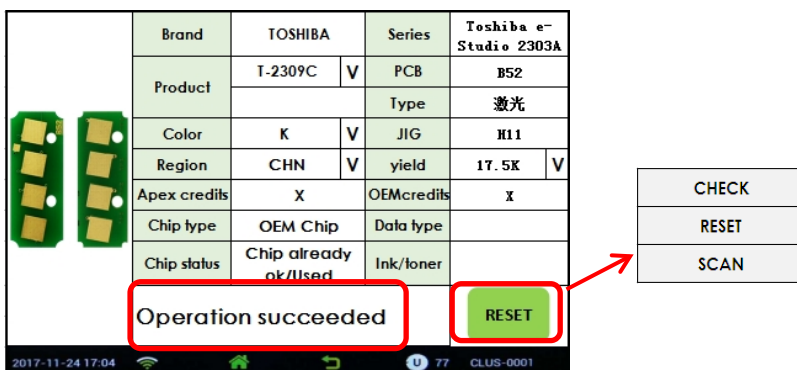



Figure 3



Figure 4

- ◆  is used to scan and check chip information and it is only available in the interfaces of Figure 2 and Figure 3. In other interfaces, this function cannot be operated.
- ◆ The operating procedure above is for T-2309C series and it can also be applied to other chip models.

4. Notices

- ◆ Some models are not tested with OEM chips as Apex is facing a shortage of OEM chips. Please test the models marked with “Sample” in the catalogue before using it.
- ◆ Models in some regions cannot be found in the device as we don’t have OEM chips. Please send it back to Apex if you have such chips. We will add it to the system as soon as possible.
- ◆ Starter cartridge chips in the market cannot be resetted.
- ◆ The chip only records the number of printed pages. The remaining toner is detected by the toner level detector inside the printer. Therefore, toner adding will affect print life and the accurate toner level.

5. Code Hints and Meaning

Code Hints	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	/

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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

Brand	JIG	PCB Code	OEM Code	Color	Yield	Region	For Use With
TOSHIBA	H11	PCB-B52	T-2309C	K	17.5K	CHN	Toshiba e-Studio2303A/ 2309A/2809A
TOSHIBA	H11	PCB-B52	T-2309CS	K	6K	CHN	
TOSHIBA	H11	PCB-B52	T-2309E SAMPLE!	K	17.5K	EUR	
TOSHIBA	H11	PCB-B52	T-2309U SAMPLE!	K	17.5K	NA	
TOSHIBA	H11	PCB-B52	T-2505C	K	12K	CHN	Toshiba e-Studio 2505/ 2505H/2505F
TOSHIBA	H11	PCB-B52	T-2505E SAMPLE!	K	12K	EUR	
TOSHIBA	H11	PCB-B52	T-2505U SAMPLE!	K	12K	NA	
TOSHIBA	H11	PCB-B52	T-2507C	K	12K	CHN	Toshiba e-Studio 2006/ 2306/2506/2307/2507
TOSHIBA	H11	PCB-B52	T-2507CS	K	6K	CHN	
TOSHIBA	H11	PCB-B52	T-2507D SAMPLE!	K	12K	AP	
TOSHIBA	H11	PCB-B52	T-2507E SAMPLE!	K	12K	EUR	
TOSHIBA	H11	PCB-B52	T-2507T SAMPLE!	K	12K	TW	
TOSHIBA	H11	PCB-B52	T-2507U SAMPLE!	K	12K	NA	
TOSHIBA	H11	PCB-B52	T-2802C	K	17.5K	CHN	Toshiba e-Studio2802A/ 2802AM/2802AF
TOSHIBA	H11	PCB-B52	T-2802CS SAMPLE!	K	6K	CHN	
TOSHIBA	H11	PCB-B52	T-2802E SAMPLE!	K	17.5K	EUR	
TOSHIBA	H11	PCB-B52	T-2802P SAMPLE!	K	17.5K	AP	
TOSHIBA	H11	PCB-B52	T-2802U SAMPLE!	K	17.5K	NA	
TOSHIBA	H11	PCB-B52	T-5508C	K	80K	CHN	Toshiba e-Studio 5508A/ 6508A/7508A/8508A
TOSHIBA	H11	PCB-B52	T-5508P SAMPLE!	K	80K	AP	
TOSHIBA	H11	PCB-B52	T-5508U SAMPLE!	K	80K	NA	
TOSHIBA	H11	PCB-B52	T-FC30CC SAMPLE!	C	33.6K	CHN	Toshiba e-Studio 2051C/ 2050C/2551C/2550C
TOSHIBA	H11	PCB-B52	T-FC30CK SAMPLE!	K	38.4K	CHN	
TOSHIBA	H11	PCB-B52	T-FC30CM SAMPLE!	M	33.6K	CHN	

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TOSHIBA	H11	PCB-B52	T-FC30CY SAMPLE!	Y	33.6K	CHN	
TOSHIBA	H11	PCB-B52	T-FC30DC SAMPLE!	C	33.6K	AP	
TOSHIBA	H11	PCB-B52	T-FC30DK SAMPLE!	K	38.4K	AP	
TOSHIBA	H11	PCB-B52	T-FC30DM SAMPLE!	M	33.6K	AP	
TOSHIBA	H11	PCB-B52	T-FC30DY SAMPLE!	Y	33.6K	AP	
TOSHIBA	H11	PCB-B52	T-FC30EC SAMPLE!	C	33.6K	EUR	
TOSHIBA	H11	PCB-B52	T-FC30EK SAMPLE!	K	38.4K	EUR	
TOSHIBA	H11	PCB-B52	T-FC30EM SAMPLE!	M	33.6K	EUR	
TOSHIBA	H11	PCB-B52	T-FC30EY SAMPLE!	Y	33.6K	EUR	
TOSHIBA	H11	PCB-B52	T-FC30UC SAMPLE!	C	33.6K	NA	
TOSHIBA	H11	PCB-B52	T-FC30UK SAMPLE!	K	38.4K	NA	
TOSHIBA	H11	PCB-B52	T-FC30UM SAMPLE!	M	33.6K	NA	
TOSHIBA	H11	PCB-B52	T-FC30UY SAMPLE!	Y	33.6K	NA	
TOSHIBA	H11	PCB-B52	T-FC505CC SAMPLE!	C	25K	CHN	
TOSHIBA	H11	PCB-B52	T-FC505CCS SAMPLE!	C	3K	CHN	
TOSHIBA	H11	PCB-B52	T-FC505CK SAMPLE!	K	32K	CHN	
TOSHIBA	H11	PCB-B52	T-FC505CKS SAMPLE!	K	7K	CHN	Toshiba e-Studio 2000A/ 2500AC/2505AC/3005AC/ 3505AC/4505AC/5005AC
TOSHIBA	H11	PCB-B52	T-FC505CM SAMPLE!	M	25K	CHN	
TOSHIBA	H11	PCB-B52	T-FC505CMS SAMPLE!	M	3K	CHN	
TOSHIBA	H11	PCB-B52	T-FC505CY SAMPLE!	Y	25K	CHN	
TOSHIBA	H11	PCB-B52	T-FC505CYS SAMPLE!	Y	3K	CHN	
TOSHIBA	H11	PCB-B52	T-FC505UC SAMPLE!	C	25K	NA	
TOSHIBA	H11	PCB-B52	T-FC505UK SAMPLE!	K	32K	NA	Toshiba e-Studio 2000A/ 2500AC/2505AC/3005AC/ 3505AC/4505AC/5005AC
TOSHIBA	H11	PCB-B52	T-FC505UM SAMPLE!	M	25K	NA	
TOSHIBA	H11	PCB-B52	T-FC505UY SAMPLE!	Y	25K	NA	
TOSHIBA	H11	PCB-B52	T-FC50CC SAMPLE!	C	33.6K	CHN	
TOSHIBA	H11	PCB-B52	T-FC50CK SAMPLE!	K	38.4K	CHN	
TOSHIBA	H11	PCB-B52	T-FC50CM SAMPLE!	M	33.6K	CHN	
TOSHIBA	H11	PCB-B52	T-FC50CY SAMPLE!	Y	33.6K	CHN	
TOSHIBA	H11	PCB-B52	T-FC50DC SAMPLE!	C	33.6K	AP	Toshiba e-Studio 2555C/ 3555C/4555C/5055C
TOSHIBA	H11	PCB-B52	T-FC50DK SAMPLE!	K	38.4K	AP	
TOSHIBA	H11	PCB-B52	T-FC50DM SAMPLE!	M	33.6K	AP	
TOSHIBA	H11	PCB-B52	T-FC50DY SAMPLE!	Y	33.6K	AP	
TOSHIBA	H11	PCB-B52	T-FC50EC SAMPLE!	C	33.6K	EUR	
TOSHIBA	H11	PCB-B52	T-FC50EK SAMPLE!	K	38.4K	EUR	

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TOSHIBA	H11	PCB-B52	T-FC50EM SAMPLE!	M	33.6K	EUR		
TOSHIBA	H11	PCB-B52	T-FC50EY SAMPLE!	Y	33.6K	EUR		
TOSHIBA	H11	PCB-B52	T-FC50UC SAMPLE!	C	33.6K	NA		
TOSHIBA	H11	PCB-B52	T-FC50UK SAMPLE!	K	38.4K	NA		
TOSHIBA	H11	PCB-B52	T-FC50UM SAMPLE!	M	33.6K	NA		
TOSHIBA	H11	PCB-B52	T-FC50UY SAMPLE!	Y	33.6K	NA		
TOSHIBA	H11	PCB-B52	T-FC556CC SAMPLE!	C	36K	CHN	Toshiba e-Studio 5506AC/ 6506AC/7506AC	
TOSHIBA	H11	PCB-B52	T-FC556CK SAMPLE!	K	100K	CHN		
TOSHIBA	H11	PCB-B52	T-FC556CM SAMPLE!	M	36K	CHN		
TOSHIBA	H11	PCB-B52	T-FC556CY SAMPLE!	Y	36K	CHN		
TOSHIBA	H11	PCB-B52	T-FC556PC SAMPLE!	C	36K	AP		
TOSHIBA	H11	PCB-B52	T-FC556PK SAMPLE!	K	100K	AP		
TOSHIBA	H11	PCB-B52	T-FC556PM SAMPLE!	M	36K	AP		
TOSHIBA	H11	PCB-B52	T-FC556PY SAMPLE!	Y	36K	AP		
TOSHIBA	H11	PCB-B52	T-FC556UC	C	36K	NA		
TOSHIBA	H11	PCB-B52	T-FC556UK	K	100K	NA		
TOSHIBA	H11	PCB-B52	T-FC556UM	M	36K	NA		
TOSHIBA	H11	PCB-B52	T-FC556UY	Y	36K	NA		
TOSHIBA	H12	PCB-B53	T-3008C SAMPLE!	K	43.9K	CHN		Toshiba e-Studio 2508A/ 3008A/3008AG/3508A/350 8AG/4508/4508AG/5008A
TOSHIBA	H12	PCB-B53	T-3008P SAMPLE!	K	43.9K	AP		
TOSHIBA	H12	PCB-B53	T-3008U SAMPLE!	K	43.9K	NA		
TOSHIBA	H12	PCB-B53	T-5070C SAMPLE!	K	43.9K	CHN		Toshiba e-Studio 257/307/ 257s/307sd/357/457/357s/ 457s/457s/507
TOSHIBA	H12	PCB-B53	T-5070CM	K	12K	CHN		
TOSHIBA	H12	PCB-B53	T-5070E SAMPLE!	K	43.9K	EUR		
TOSHIBA	H12	PCB-B53	T-5070T SAMPLE!	K	43.9K	TW		
TOSHIBA	H12	PCB-B53	T-5070U SAMPLE!	K	43.9K	NA		

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