

**Uni Xerox 7100 Series 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, capacity, and region.

2. Xerox 7100 Series Blank Chip and JIG



3. Operating Procedure for Blank Chip

OEM Reset & OEM Check & OEM SCAN

Click  in the main interface to scan chips.

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

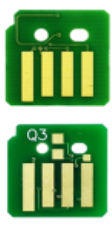


Figure 1



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.

	Brand	XEROX	Series	Phaser 7100N/DN
	Product	106R02599	PCB	Q3
			Type	Laserjet
	Color	C	JIG	Q3
	Region	EXP	yield	4.5K
	Apex credits	X	OEMcredits	X
	Chip type	OEM Chip	Data type	
	Chip status	Chip already ok/new	Ink/toner	
Operation succeeded			RESET	

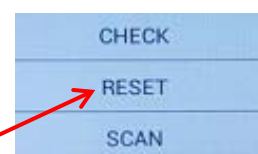



Figure 3

- ◆  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 Xerox 7100 series and it can also be applied to other chip models.

4. Notices

- ◆ After resetting the OEM chip, Unismart device cannot display the specific model. Instead it will show the resetting result and the color of the reset cartridge. The device cannot distinguish between standard cartridge and starter cartridge.
- ◆ At present, there is no abnormality in the installation of the starter cartridge. However, according to our previous experience, it cannot be excluded that the starter cartridge may not be recognized if the printer firmware is upgraded or it is used on a new printer.
- ◆ The printer has a physical ink detection device. If the ink volume of a recycled ink cartridge is not consistent with the OEM ink cartridge's ink volume or the waste ink is high, printer's use effect will be affected.
- ◆ Install the cartridge with resetted chip into a printer, the printer will show the same information as the chip hasn't been reset before. But the printer with "Non-OEM" cartridge mounted with resetted chip will show "?" (as shown in the picture below, it actually is normal ink volume).



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	/
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	/

OEM Chip Reset Operating Instruction



6. Model List

PCB code	Jig	Brand	Apex Product Code	OEM Product Code	Color	Yield	Region	For Use with	
RST- XEROX- 7100	 	XEROX	106R02605	106R02605	BK	5K*2个	EXP	Xerox Phaser 7100N/DN	
			106R02602	106R02602	C	4.5K*2个	EXP		
			106R02603	106R02603	M	4.5K*2个	EXP		
			106R02604	106R02604	Y	4.5K*2个	EXP		
			106R02599	106R02599	C	4.5K	EXP		
			106R02600	106R02600	M	4.5K	EXP		
			106R02601	106R02601	Y	4.5K	EXP		
			106R02612	106R02612	BK	5K*2个	ME		Xerox Phaser 7100N/DN
			106R02609	106R02609	C	4.5K*2个	ME		
			106R02610	106R02610	M	4.5K*2个	ME		
			106R02611	106R02611	Y	4.5K*2个	ME		
			106R02606	106R02606	C	4.5K	ME		
			106R02607	106R02607	M	4.5K	ME		
			106R02608	106R02608	Y	4.5K	ME		
			106R01510	106R01510	BK	18K	EXP	Xerox Phaser 6700N/DN	
			106R01507	106R01507	C	12K	EXP		
			106R01508	106R01508	M	12K	EXP		
			106R01509	106R01509	Y	12K	EXP		
			106R01506	106R01506	BK	7.1K	EXP		
			106R01503	106R01503	C	5K	EXP		
			106R01504	106R01504	M	5K	EXP		
			106R01505	106R01505	Y	5K	EXP		
			106R01514	106R01514	BK	7.1K	ME		XEROX Phaser 6700N/DN
			106R01511	106R01511	C	5K	ME		
			106R01512	106R01512	M	5K	ME		
			106R01513	106R01513	Y	5K	ME		
			106R01526	106R01526	BK	18K	ME		
			106R01523	106R01523	C	12K	ME		
			106R01524	106R01524	M	12K	ME		
			106R01525	106R01525	Y	12K	ME		
			006R01457	006R01457	BK	22K	EXP	Xerox WorkCentre™7220/7225/7120/7125	
			006R01460	006R01460	C	15K	EXP		
			006R01459	006R01459	M	15K	EXP		
			006R01458	006R01458	Y	15K	EXP		
			CT201434	CT201434	BK	22K	AP(exJP)	Fujixerox DocuCentre-IV C2260	
			CT201435	CT201435	C	15K	AP(exJP)		
			CT201436	CT201436	M	15K	AP(exJP)		
			CT201437	CT201437	Y	15K	AP(exJP)		
			CT201820	CT201820	BK	30K	AP(exJP)	Xerox DocuCentre-IV 4070/5070/ApeosPort-IV 3070	
			106R01506	106R01506	BK	7K	EXP	Xerox Phaser 6700N/DN	
			LPC3T17K	LPC3T17K	BK	2.2K	JP	Epson Offirio LP-S7100/8100	
			LPC3T17C	LPC3T17C	C	2K	JP		
			LPC3T17Y	LPC3T17Y	M	2K	JP		
			LPC3T17M	LPC3T17M	Y	2K	JP		
			LPC3T18K	LPC3T18K	BK	5.5K	JP		
			LPC3T18C	LPC3T18C	C	6.5K	JP		
			LPC3T18Y	LPC3T18Y	M	6.5K	JP		
			LPC3T18M	LPC3T18M	Y	6.5K	JP		
			330-5846	330-5846	BK	18K	WW	Dell 5130	
			330-5850	330-5850	C	12K	WW		
330-5843	330-5843	M	12K	WW					
330-5852	330-5852	Y	12K	WW					
330-5851	330-5851	BK	9K	US	DELL 5130				
330-5848	330-5848	C	6K	US					
330-5845	330-5845	M	6K	US					
330-5839	330-5839	Y	6K	US					
332-2115/593-BBCR	332-2115/593-BBCR	BK	18K	WW	Dell C5765dn SAMPLE!				
332-2118/593-BBCS	332-2118/593-BBCS	C	12K	WW					
332-2117/593-BBCX	332-2117/593-BBCX	M	12K	WW					
332-2116/593-BBCL	332-2116/593-BBCL	Y	12K	WW					

OEM Chip Reset Operating Instruction



RST-
XEROX-
7100



XEROX	106R01439	106R01439	BK	19.8K	EXP	Xerox Phaser 7500N/DN	
	106R01436	106R01436	C	17.8K	EXP		
	106R01437	106R01437	M	17.8K	EXP		
	106R01438	106R01438	Y	17.8K	EXP		
	106R01446	106R01446	BK	19.8K	ME	Xerox Phaser 7500N/DN SAMPLE!	
	106R01443	106R01443	C	17.8K	ME		
	106R01444	106R01444	M	17.8K	ME		
	106R01445	106R01445	Y	17.8K	ME		
	106R01569	106R01569	BK	24K	EXP	Xerox Phaser 7800N/DN	
	106R01566	106R01566	C	17.2K	EXP		
	106R01567	106R01567	M	17.2K	EXP		
	106R01568	106R01568	Y	17.2K	EXP		
	106R01563	106R01563	C	6K	EXP	Xerox Phaser 7800N/DN SAMPLE!	
	106R01564	106R01564	M	6K	EXP		
	106R01565	106R01565	Y	6K	EXP		
	106R01573	106R01573	BK	24K	ME		
	106R01570	106R01570	C	17.2K	ME	Xerox Phaser 7800N/DN SAMPLE!	
	106R01571	106R01571	M	17.2K	ME		
	106R01572	106R01572	Y	17.2K	ME		
	006R01395	006R01395	BK	26K	EXP	Xerox WorkCentre™ 7425/7428/7435 SAMPLE!	
	006R01398	006R01398	C	15K	EXP		
	006R01397	006R01397	M	15K	EXP		
	006R01396	006R01396	Y	15K	EXP		
	006R01399	006R01399	BK	25K	ME		
	006R01400	006R01400	Y	15K	ME		
	006R01401	006R01401	M	15K	ME	Xerox WorkCentre 5325/5330/5335 SAMPLE!	
	006R01402	006R01402	C	15K	ME		
	006R01159	006R01159	BK	30k	EXP		
	006R01513	006R01513	BK	26K	EXP		
	006R01514	006R01514	Y	15K	EXP	Xerox Workcentre 7525/7530/7535/7545/7556/7830/7855/7970/7835i/7845i SAMPLE!	
	006R01515	006R01515	M	15K	EXP		
	006R01516	006R01516	C	15K	EXP	Xerox Phaser 7500N/DN SAMPLE!	
	106R01446	106R01446	BK	17.8K	ME		
	Dell	330-6135	330-6135	BK	19K	WW	Dell 7130
		330-6142	330-6142	C	11K	WW	
		330-6143	330-6143	M	11K	WW	
		330-6144	330-6144	Y	11K	WW	
		330-6138	330-6138	C	20K	WW	
		330-6141	330-6141	M	20K	WW	
		330-6139	330-6139	Y	20K	WW	Dell 7130 SAMPLE!
		330-6135	330-6135	BK	19K	WW	
		330-6142	330-6142	C	11K	WW	
		330-6143	330-6143	M	11K	WW	
		330-6144	330-6144	Y	11K	WW	
330-6142		330-6142	C	11K	WW		
330-6143		330-6143	M	11K	WW		
330-6144		330-6144	Y	11K	WW		
Lexmark	X950X2KG	X950X2KG	BK	32K	WW	Lexmark X950 SAMPLE!	
	X950X2CG	X950X2CG	C	22K	WW		
	X950X2MG	X950X2MG	M	22K	WW		
	X950X2YG	X950X2YG	Y	22K	WW	Lexmark C950 SAMPLE!	
	C950X2KG	C950X2KG	BK	32K	WW		
	C950X2CG	C950X2CG	C	22K	WW		
	C950X2MG	C950X2MG	M	22K	WW		
C950X2YG	C950X2YG	Y	22K	WW			

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