

Unismart Update Notification

V3.24.9 20160727

Hardware Change

1. Unismart device: no change

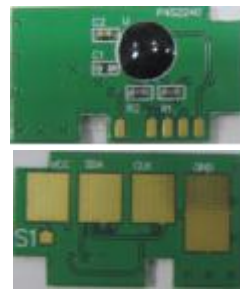
2. JIGs (Test Heads):

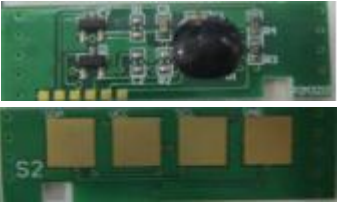
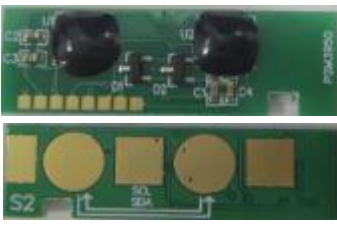
- Changed details:

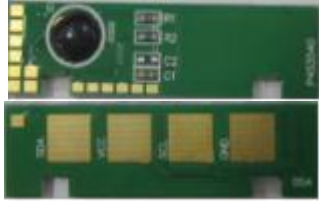
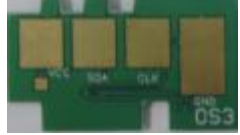
JIG Code	JIG/Fixture Photo	Program Version	Apply to (Blank Chip)	Available Date of New JIG	Remarks
H08		V1.0	OEM (Canon IV/VI)	August, 2016	It is used for newly added OEM Canon IV and VI inkjet chips (the JIG and the fixture have same function)
		V1.0			

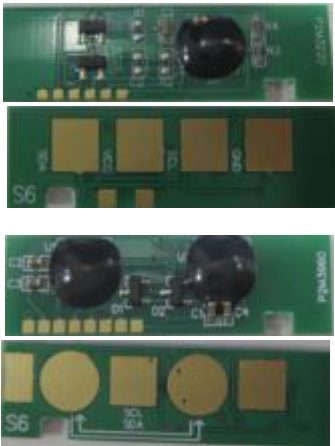
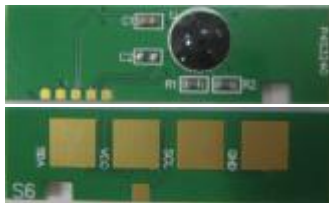
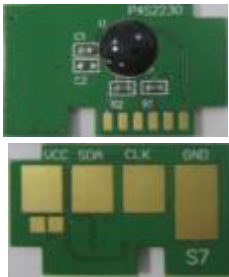
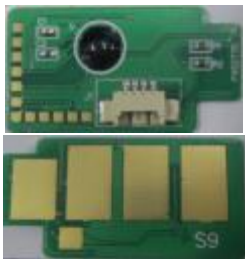
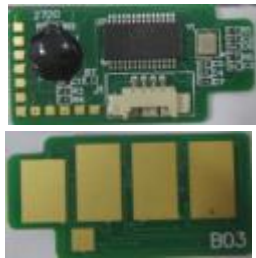
3. Blank chips:

- Unavailable details:

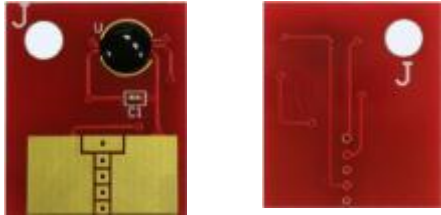
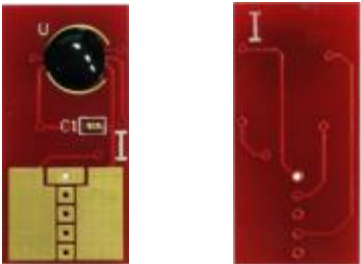
U Character	Unavailable PCB Code	Apply to	New PCB Code	Apply to
S1	 CC2M2210	Samsung-11 7/504/506 Dell-1160/2 375	 CC4S2240	Samsung-10 1/117/504/ 506 Dell-1160/2 375

S2	 CC2M3C10  CC2M3210  CC2M3950	Samsung 406	 CC4S3230	Samsung 406
S3	 CC2M2510  CC2M2520  CC2M2920	Samsung 115 series plan C Xerox-2773	 CC4S2530	Samsung 115 series plan C Xerox-2773

S4	 CC2M3510  CC2M3520  CC2M3620	Samsung 115 series plan C	 CC4S3540 Note: the new U character is OS4 (to replace the old U character is S4)	Samsung 115 series plan C
OS3	 CC2M2520  CC2M2820  CC2M2820	Samsung 203 series plan C new data	 CC4S2540  CC4S2540	Samsung 203 series plan C new data
S5	 CC2M2610  CC2M2610	Samsung 709/809/65 9	 CC4S2640  CC4S2640	Samsung 709/809/65 9/358

S6	 CC2M3220 CC2M3960	Samsung 405	 CC4S3240	Samsung 405
S7	 CC2M2220	Samsung 505	 CC4S2230	Samsung 505
S9	 CC2M2710	Samsung 303/707	 CC4S2770	Samsung 303/707
B03	 CC2M2720	Samsung 708/808	 CC4S2780	Samsung 708/808

● Newly added

PCB Code	Chip Photo	Semi-finished Product Code	JIG Code	Apply to
II		CC4Q1243	II	T630、T640、T520 Series (The models are same as before)
J3		CC4Q1163	J3	X2303、E120、E220 Series (The models are same as before)

- Note: the Unismart device software needs to be updated to version V3.24.9 ,Update the I/J JIG to version V1.1 , Please refer to “Update Path” of “Software Change”.
- The updated V1.1 II JIG can program CC4Q1243, CC0K1223, and CC0K1233 PCB boards.
- The updated V1.1 J3 JIG can program CC4Q1163, CC0K1143, CC0K1153 PCB boards.

Software Change

Update path:

- If the Unismart Update software version you are using is or before **Unismart Update software 5.04**, please downloads an “ApexClien”. When the window pops up an update dialog box, click “OK” then it will be updated to **Unismart Update Software 5.07**.
- If you have never installed update software before, please log in <http://www.apexmic.com> and download a package “Unismart Update Software 5.07.rar” from Unismart module. The chapter 1 from *User Manual (Uni-Update) V5.07* tells how to install Unismart update software.
- Please update Unismart to V3.24.9 according to chapter 2 from *User Manual (Uni-Update) V5.07*.

1. Device system software: Device system software

- Version number

Item	Before	After
Firmware version	≤V3.24.9	V3.24.9

2. JIG software: JIG software:

- Changed details:

JIG Code	Item	Before	After	Reason of Change
I/J	Software version	V1.0	V1.1	Add blank chip CC4Q1243
	II	CC0K1223 CC0K1233	CC0K1223 CC0K1233 CC4Q1243	
	J3	CC0K1143 CC0K1153	CC0K1143 CC0K1153 CC4Q1163	Add blank chip CC4Q1163

3. Product range:

We mainly update the product's data this time. Please tick the product list when update. Unismart update this time involved adding new models, suspending PCB boards, and updating JIGs. Please refer to the attached list for more new models. In order to avoid selecting wrong product code, please log in <http://www.apexmic.com> to download the latest *Reference Table - OEM V3.24.9* and *Reference Table - APEX V3.24.9* from Unismart module for reference. Meanwhile, please log in Unismart ApexClient to check up related new product notification.

File Update

File Type	Last Document Name	Latest Update	Update/ Newly Added
Reference Table	Reference Table (Uni-OEM) V3.24.9	2016-07-27	Yes
	Appendix-Uni New Models V3.24.9	22016-07-27	Yes
	Uni Component Catalog (with Chinese and English) V3.24.9	2016-07-27	Yes
Chip Position	Uni Chip Position V3.24.9	2016-07-27	Yes
Uni Update Notification	Uni Update Notification V3.24.9	2016-07-27	Yes
Unismart Software Version List	Uni Software Version List V3.24.9	2016-07-27	Updated

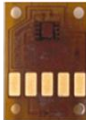
*The Packing List is appended with the delivered goods. For other documents, please login <http://www.apexmic.com> to download the latest versions from Unismart module.

Attached List

1. Uni New Models V3.24.9 20160727
2. Unismart Software Version List V3.24.9 20160727

1. Uni New Models V3.24.9 20160727

PCB Code	Jig	Brand	Apex Product Code	OEM Product Code	For Use with
RST-CANON-VI (Canon®VI inkjet chips)	  	Canon®VI	PGL-170PGBK	PGL-170PGBK	Canon PIXMA MG7710 (Six colors including GY) Canon PIXMA MG6810 (five colors) Canon PIXMA MG5710 (five colors) (LA)
			CLI-171BK	CLI-171BK	
			CLI-171C	CLI-171C	
			CLI-171M	CLI-171M	
			CLI-171Y	CLI-171Y	
			CLI-171GY	CLI-171GY	
			PGL-170PGBKXL	PGL-170PGBKXL	
			CLI-171BKXL	CLI-171BKXL	
			CLI-171CXL	CLI-171CXL	
			CLI-171MXL	CLI-171MXL	
			CLI-171YXL	CLI-171YXL	
			CLI-171GYXL	CLI-171GYXL	
			PGL-270PGBK	PGL-270PGBK	Canon PIXMA MG5720 (five colors) Canon PIXMA MG5721 (five colors) Canon PIXMA MG5722 (five colors) Canon PIXMA MG6820 (five colors) Canon PIXMA MG6821 (five colors) Canon PIXMA MG6822 (five colors) Canon PIXMA MG7720 (Six colors including GY) (NA)
			CLI-271BK	CLI-271BK	
			CLI-271C	CLI-271C	
			CLI-271M	CLI-271M	
			CLI-271Y	CLI-271Y	
			CLI-271GY	CLI-271GY	
			PGL-270PGBKXL	PGL-270PGBKXL	
			CLI-271BKXL	CLI-271BKXL	
			CLI-271CXL	CLI-271CXL	
			CLI-271MXL	CLI-271MXL	
			CLI-271YXL	CLI-271YXL	
			CLI-271GYXL	CLI-271GYXL	
			BCI-370PGBK	BCI-370PGBK	Canon PIXMA MG7730 (Six colors including GY) Canon PIXMA MG6930 (Six colors including GY) Canon PIXMA MG5730 (five colors) (JPN)
			BCI-371BK	BCI-371BK	
			BCI-371C	BCI-371C	
			BCI-371M	BCI-371M	
			BCI-371Y	BCI-371Y	
			BCI-371GY	BCI-371GY	
			BCI-370PGBKXL	BCI-370PGBKXL	
			BCI-371BKXL	BCI-371BKXL	
			BCI-371CXL	BCI-371CXL	
			BCI-371MXL	BCI-371MXL	
			BCI-371YXL	BCI-371YXL	
			BCI-371GYXL	BCI-371GYXL	
			PGL-470PGBK	PGL-470PGBK	Canon PIXMA MG7740 (Six colors including GY) Canon PIXMA MG6840 (five colors) Canon PIXMA MG5740 (five colors) (MEA)
			CLI-471BK	CLI-471BK	
			CLI-471C	CLI-471C	
			CLI-471M	CLI-471M	
			CLI-471Y	CLI-471Y	
			CLI-471GY	CLI-471GY	
			PGL-470PGBKXL	PGL-470PGBKXL	
			CLI-471BKXL	CLI-471BKXL	
			CLI-471CXL	CLI-471CXL	
			CLI-471MXL	CLI-471MXL	
			CLI-471YXL	CLI-471YXL	
			CLI-471GYXL	CLI-471GYXL	

RST- CANON-VI (Canon®VI inkjet chips)	  	Canon®VI	PGI-570PGBK	PGI-570PGBK	Canon PIXMA MG5750 (five colors) Canon PIXMA MG5751 (five colors) Canon PIXMA MG5752 (five colors) Canon PIXMA MG5753 (five colors) Canon PIXMA MG6850 (five colors) Canon PIXMA MG6851 (five colors) Canon PIXMA MG6852 (five colors) Canon PIXMA MG6853 (five colors) Canon PIXMA MG7750 (Six colors including GY) Canon PIXMA MG7751 (Six colors including GY) Canon PIXMA MG7752 (Six colors including GY) Canon PIXMA MG7753 (Six colors including GY) (EUR)
			CLI-571BK	CLI-571BK	
			CLI-571C	CLI-571C	
			CLI-571M	CLI-571M	
			CLI-571Y	CLI-571Y	
			CLI-571GY	CLI-571GY	
			PGI-570PGBKXL	PGI-570PGBKXL	
			CLI-571BKXL	CLI-571BKXL	
			CLI-571CXL	CLI-571CXL	
			CLI-571MXL	CLI-571MXL	
			CLI-571YXL	CLI-571YXL	
			CLI-571GYXL	CLI-571GYXL	
			PGI-670PGBK	PGI-670PGBK	Canon PIXMA MG7760 (Six colors including GY) Canon PIXMA MG7765 (Six colors including GY) Canon PIXMA MG7766 (Six colors including GY) Canon PIXMA MG6860 (five colors) Canon PIXMA MG5760 (five colors) Canon PIXMA MG6865 (five colors) Canon PIXMA MG5765 (five colors) (AUS)
			CLI-671BK	CLI-671BK	
			CLI-671C	CLI-671C	
			CLI-671M	CLI-671M	
			CLI-671Y	CLI-671Y	
			CLI-671GY	CLI-671GY	
			PGI-670PGBKXL	PGI-670PGBKXL	
			CLI-671BKXL	CLI-671BKXL	
			CLI-671CXL	CLI-671CXL	
			CLI-671MXL	CLI-671MXL	
			CLI-671YXL	CLI-671YXL	
			CLI-671GYXL	CLI-671GYXL	
			PGI-770PGBK	PGI-770PGBK	Canon PIXMA MG7770 (Six colors including GY) Canon PIXMA MG6870 (five colors) Canon PIXMA MG5770 (five colors) (AP)
			CLI-771BK	CLI-771BK	
			CLI-771C	CLI-771C	
			CLI-771M	CLI-771M	
			CLI-771Y	CLI-771Y	
			CLI-771GY	CLI-771GY	
			PGI-770PGBKXL	PGI-770PGBKXL	
			CLI-771BKXL	CLI-771BKXL	
			CLI-771CXL	CLI-771CXL	
			CLI-771MXL	CLI-771MXL	
			CLI-771YXL	CLI-771YXL	
			CLI-771GYXL	CLI-771GYXL	
			PGI-870PGBK	PGI-870PGBK	Canon PIXMA MG7780 (Six colors including GY) Canon PIXMA MG6880 (five colors) Canon PIXMA MG5780 (five colors) (CHN)
			CLI-871BK	CLI-871BK	
			CLI-871C	CLI-871C	
			CLI-871M	CLI-871M	
			CLI-871Y	CLI-871Y	
			CLI-871GY	CLI-871GY	
			PGI-870PGBKXL	PGI-870PGBKXL	
			CLI-871BKXL	CLI-871BKXL	
			CLI-871CXL	CLI-871CXL	
			CLI-871MXL	CLI-871MXL	
			CLI-871YXL	CLI-871YXL	
			CLI-871GYXL	CLI-871GYXL	

RST- CANON-VI (Canon®VI inkjet chips)	  	Canon®VI	PGI-970PGBK	PGI-970PGBK	Canon PIXMA MG77900 (Six colors including GY) Canon PIXMA MG5795 (five colors) Canon PIXMA MG5790 (five colors) (KOR)
			CLI-971BK	CLI-971BK	
			CLI-971C	CLI-971C	
			CLI-971M	CLI-971M	
			CLI-971Y	CLI-971Y	
			CLI-971GY	CLI-971GY	
			PGI-970PGBKXL	PGI-970PGBKXL	
			CLI-971BKXL	CLI-971BKXL	
			CLI-971CXL	CLI-971CXL	
			CLI-971MXL	CLI-971MXL	
			CLI-971YXL	CLI-971YXL	
			CLI-971GYXL	CLI-971GYXL	

2. Unismart Software Version List V3.24.9 20160727

 Unismart Software Version List V3.24.9 20160727			
Chinese Description	English Description	Software Version	Remarks
Unill-主机	Unismart II Main Box without accessories (Standard)	V3.9C—V3.24.9	
Unill-主机(新)	Unismart II Main Box without accessories (Standard)	V3.9C—V3.24.9	
Unill-读写头I/J	JIG I/J	V1.1	Update
Unill-读写头K	JIG K	V1.7	
Unill-读写头L	JIG L	V1.0	
Unill-读写头P1	JIG P1	V1.5	
Unill-读写头P3L	JIG P3L	V1.5	
Unill-读写头P14	JIG P14	V1.5	
Unill-读写头P3S	JIG P3S	V1.5	
Unill-读写头AE0	JIG AEO	V1.0	
Unill-读写头AE1	JIG AE1	V1.0	
Unill-读写头ST1	JIG ST1	V2.6	
Unill-读写头PR	JIG PR	V1.0	
Unill-读写头C	JIG C	V1.0	
Unill-读写头D/G	JIG D/G	V1.2	
Unill-读写头M	JIG M	V1.0	
Unill-读写头EB	JIG EB	V1.2	
Unill-读写头EP1	JIG EP1	V1.6	
Unill-读写头H01	JIG H01	V1.6	
Unill-读写头EP3	JIG EP3	V1.2	
Unill-读写头H	JIG H	V1.0	
Unill-读写头O	JIG O	V1.1	
Unill-读写头Q1	JIG Q1	V1.6	
Unill-读写头Q2	JIG Q2	V1.6	
Unill-读写头R	JIG R	V1.2	
Unill-读写头W	JIG W	V1.1	
Unill-读写头Z	JIG Z	V1.0	
Unill-读写头BR	JIG BR	V1.3	
Unill-读写头H02	JIGH02	V1.0	
Unill-读写头H03	JIGH03	V1.0	
Unill-读写头H04	JIGH04	V1.1	
Unill-读写头H08	JIGH08	V1.0	

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