

Unismart Update Notification

V3.24.7 20160308

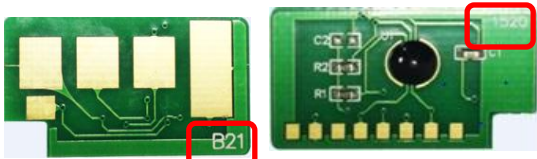
Hardware Change

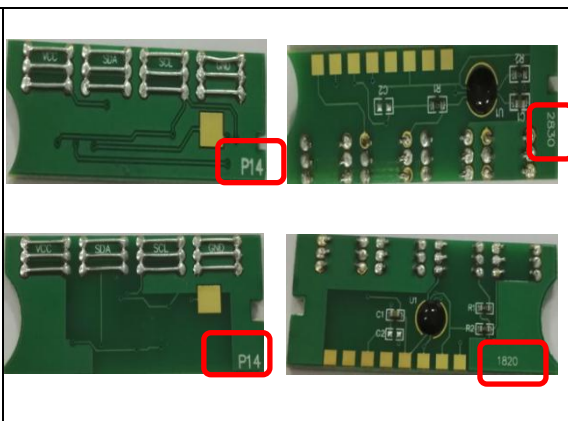
1. Unismart device: no change
2. JIGs (Test Heads): no change
3. Blank chips

● Changed details:

	Before				After				Remarks
PCB Code	Semi-finished Product Code	Laser Marking	JIG Code	For Use in Cartridge	PCB Code	Semi-finished Product Code	Laser Marking	JIG Code	
P11	CC3X1520CC 3M1520	1520	P1	Samsung 104/106	B21	CC5M1520	P1	Samsung 104/106 / 108	Semi-finished product code "CC3X1520/SNB11U" for Samsung 104/106/ 108 is unavailable.
	SNB11U	SNB11U	P1	Samsung 108					
P14	SNB41U SNB42U	SNB41U SNB42U	P14	Samsung 109	P14	CC5M1820 CC5M2830	P14	Samsung 109	Semi-finished product code "SNB41U / SNB42U" for Samsung 109 is unavailable now.

● Newly added:

PCB Code	Chip Photo	Semi-finished Product Code	JIG Code	For Use in Printer
B21		CC5M1520	P1	Samsung 104/106/ 108 series

P14		CC5M1820 CC5M2830	P14	Samsung 109 series
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- Note: Only update the Unismart device to V3.24.7 version can B21 and P14 be found in “PCB Code” interface of Unismart device. (For update details, please refer to “Update Path” of “Software Change”)
- The JIG P1 (updated to V1.5) can program PCB S11U, 3M1520, 3X1520 and 5M1520.
- The JIG P14 (updated to V1.5) can program PCB NB41U/SNB42U and CC5M1820/CC5M2830.

4. Package: no change
5. Label: no change
6. Installation method: no change

Software Change

Update path:

- If the Unismart Update software version you are using is or before Unismart Update software 5.04, please download 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 5.07.
- Please update Unismart to V3.24.7 according to chapter 2 from *User Manual (Uni-Update) V5.07*.

Steps above finished, related software of Unismart system will change as follows:

1. Update software: no change
2. Device system software
 - Version number

Item	Before	After
Firmware Version	≤V3.24.6	V3.24.7

- **Device interface: no change**
- **Functions:**
 1. The product for HP® 72 inkjet series has been updated and able to work now.
 2. Non-OEM data for HP laser K series has been updated.
- **Special instruction:**

3. JIG software:

- **Changed details:**

JIG Code	Item	Before	After	Reason of Change
P1	software version	V1.4	V1.5	Chip CC5M1520 replaces CC3X1520 SNB11U / CC3M1520
	for use in blank chip	CC3X1520/ CC3M1520/ SNB11U	CC5M1520/ CC3M1520/ CC3X1520/ SNB11U	
P14	software version	V1.4	V1.5	Chip CC5M1820/ CC5M2830 replaces SNB41U / SNB42U
	for use in blank chip	SNB41U / SNB42U	CC5M1820/CC5M2830/ SNB41U / SNB42U	

4. Client end update: no change

5. Network client end: no change

6. Uni-APP: no change

7. Product range:

Unismart update this time involved adding new models, deleting repetitive models and changing product code. For specifics, please refer to attached list. In order to avoid selecting wrong product code, please log in <http://www.apexmic.com> to download the latest *Reference Table - OEM V3.24.7* and *Reference Table – APEX V3.24.7* from Unismart module for reference. Meanwhile, please log in Unismart ApexClient to check up related new product notification.

8. Language system:

- **Newly added:**

Item	Existing Language	Added Language
Device system	English, Russian	French, Spanish, German
ApexClient	Chinese, English, Russian, Korean	None
Uni-APP	Chinese, English, Russian	None

Note: if there is anything wrong in translation during use, please contact Apex in time.

File Update

File Type	Last Document Name	Latest Update	Update/ Newly Added
User Manual	User Manual(Uni-Device) V3.23	2015-1-19	No
	User Manual(Uni-Update) V5.07	2015-9-17	No
	User Manual(Uni-APP) V1.1	2015-1-19	No
FAQ	Uni FAQ (Chinese version) V3.22	2014-10-31	No
Reference Table	Reference Table(Uni-OEM) V3.24.6	2016-01-21	No
	Reference Table(Uni-APEX) V3.24.7	2016-03-04	Yes
	Appendix-Uni New Models V3.24.7	2016-03-04	Yes
	Uni Component Catalog (with Chinese and English) V3.24.6	2016-01-21	No
Packing List	Uni Packing List V3.24.6	2016-01-21	No
Chip Position	Uni Chip Position V3.24.6	2016-01-21	No
Video		No	No
Uni Update Notification	Uni Update Notification V3.24.7	2016-03-04	Yes
Unismart Software Version List	Uni Software Version List V3.24.7	2016-03-04	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 V3.24.7 20160308
2. Unismart Software Version List V3.24.7 20160308

1. Uni New Models V3.24.7 20160308

Appendix-Uni New Models V3.24.7

V3.24.7 20160308

	PCB Code	Jig	Brand	Unismart Product Code	OEM Product Code	Color	Yield	Region	For Use with
New Apex Laser Models	B21 		Samsung	ALS-D108S-DOM	MLT-D108S	BK	1.5K	DOM	Samsung® ML-1640/2240 Samsung® ML-1641/2241
				ALS-D108S-EXP	MLT-D108S	BK	1.5K	EXP	
				ALS-D108S-CHN	MLT-D108S	BK	1.5K	CHN	
				ALS-D108S-EUR	MLT-D1082S	BK	1.5K	EUR	
				ALS-D106S-EXP	MLT-D106S	BK	2K	EXP	Samsung® ML-2245
				ALS-D104S-EXP	MLT-D104S	BK	1.5K	EXP	Samsung® ML-1660/1665/1667/1670/1671/1675/1676/1677/1865/1865/1867 Samsung® ML-1665K/1660K/1865W Samsung® SCX-3200
				ALS-D104S-DOM	MLT-D104S	BK	1.5K	DOM	Samsung® ML-1665/DCS/1665K/1661K/1660K/1678/1861/1865
				ALS-D104S-EUR	MLT-D1042S	BK	1.5K	EUR	Samsung® ML-1660/1665/1860/1865/1670 Samsung® SCX-3205W

2. Unismart Software Version List V3.24.7 20160308

 Unismart Software Version List V3.24.7 20160308			
Chinese Description	English Description	Software Version	Remarks
Unill-主机	Unismart II Main Box without accessories (Standard)	V3.8C——V3.24.7	
Unill-主机(新)	Unismart II Main Box without accessories (Standard)	V3.8C——V3.24.7	
Unill-读写头I/J	JIG I/J	V1.0	
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	Update
Unill-读写头P3L	JIG P3L	V1.5	Update
Unill-读写头P14	JIG P14	V1.5	Update
Unill-读写头P3S	JIG P3S	V1.5	Update
Unill-读写头AE0	JIG AE0	V1.0	
Unill-读写头AE1	JIG AE1	V1.0	
Unill-读写头ST1	JIG ST1	V2.5	
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	V1.0	

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