

## EPP RELIABILITY TEST REPORT

BRAND: UAC

MODEL: EXP10000 /UP680BH

SPECIFICATION: PBX /PBX

TEST QTY: 20 PCS

TEST PERIOD: 2 DAYS

TEST DATE: 2008-11-09  
2008-11-10

TESTER: Zhang Caimei / Hu Hui

ISSUE DATE	2008-11-11	
APPROVED	CONFIRMED	ISSUED
AFU	Pang Jun Hua Zhang Caimei	Hu Hui

RoHS		MODEL#	STAGE	C-NAME	BYR#	CATALOG										APPROVAL	CONFIRMED	ISSUED	FINAL JUDGEMENT	
Pb free (Rohs)		UP680BH	MP	UAC	EXP10000	PBX/PBX		USA								Afu	Afu	Pang JH	合格	
Cat	No.	Test	Spec			PRDTS	Y/N	Time (Hrs)	Charge section	11/9	11/10	11/11	11/12					Result (1st)	Result (2nd)	Final
	1	Room Temperature Function check Before test.	18 to 30 degrees Celsius				20	4	QE	#1--20								OK		OK
	2	Low Temperature Function Test	-10 2Hrs; Test Condition:Power on				4	2.5	QE	#11--14								OK		OK
	3	High Temperature Function Test	50 2Hrs; Test Condition:Power on				4	2.5	QE	#15--18								OK		OK
	4	High Temperature Preservation (G/Box)	60 0% 12Hrs				4	16	QE	#1--4								OK		OK
	5	High Temperature Preservation (Master carton)	60 0% 24Hrs				1CTN	28	QE	1CNT								OK		OK
	6	Low Temperature Preservation (G/Box)	-20 0% 12Hrs				4	16	QE	#5--8								OK		OK
	7	Low Temperature Preservation (Master carton)	-20 0% 24Hrs				1CTN	28	QE	1CTN								OK		OK
	8	Temperaturec Cycle Test	25 60 25 60 25 -10 25				5	24	QE	#11--15								OK		OK
	9	Drop Test [Individual packing]	95cm; Six surfaces,onc corner and three ridges.				4	3	QE	#5--8								OK		OK
	10	Drop Test [Final packing]	77cm; Six surfaces,				1CTN	2	QE	1CTN								OK		OK
	11	Vibration Test [Individual packing]	g=0.5G F=5 ~ 100Hz T=45minutes X Y Z=45minutes for each direction				4	4	QE	#1--4								OK		OK
	12	Vibration Test [Final packing]	g=0.5G F=5 ~ 100Hz T=45minutes X Y Z=45minutes for each direction				1CTN	4	QE	1CTN								OK		OK
	13	Voltage function Test	+/-15% of the specified voltags.				2	1	QE	#11--12								OK		OK
	14	Withstandinf Voltage	1200V AC/1.5sec/Duration:1.5 sec				3	2	QE	#13--14								OK		OK
	15	Transportation Damp heat with load	50 95% RH 24Hrs, Load=depend on carton box design or container loading				1CTN	28	QE	1CTN								OK		OK

Remaek: TTL 20 products minimum

LOT NO. HH5414

In charge: Zhang/Hu

QE NO.: S/NO.

1#: 09

5#: 13

9#: 17

13#: 19

17#: 25

2#: 10

6#: 14

10#: 18

14#: 20

18#: 26

8X4000XX

3#: 11

7#: 15

11#: 21

15#: 28

19#: 23

4#: 12

8#: 16

12#: 22

16#: 27

20#: 24

# FUNCTION CHECK LIST

## Normal Temperature Function Test

(INITIAL FUNCTION & APPEARANCE & PACKING CHECK)

MODEL: UP680B

DATE: 2008-11-09

CONFIRMED	ISSUED
Zhang Caimei	Hu Hui

CHECK ITEM	NO. 1	NO. 2	NO. 3	NO. 4	NO. 5	NO. 6	NO. 7	NO. 8	NO. 9	NO. 10	NO. 11	NO.12
	Judge	Judge	Judge	Judge	Judge	Judge	Judge	Judge	Judge	Judge	Judge	Judge
1 APPEARANCE / STRUCTURE / PACKING	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK
2 CHARGE / LCD / LED / VIBRATION CHEC	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK
3 BELL IN ANY KEY (AUTO) TALK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK
4 插耳塞確認 MIC/SP (包括手觸金屬)	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK
5 DIAL OUT CHECK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK
6 REDIAL / MUTE / HOLD	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK
7 MOMORY (登錄、編集、消去)	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK
8 CH CHANG / RINGET ON-OFF CHECK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK
9 RINGER / EAR SPEAKER VOLUME	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK
10 AUTO STAND-BY (CHG)	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK
11 BATTERY LOW	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK
REMARK												

# FUNCTION CHECK LIST

## Normal Temperature Function Test

(INITIAL FUNCTION & APPEARANCE & PACKING CHECK)

MODEL: UP680B

DATE: 2008-11-09

CONFIRMED	ISSUED
Zhang Caimei	Hu Hui

CHECK ITEM	NO. 13	NO. 14	NO. 15	NO. 16	NO. 17	NO. 18	NO. 19	NO. 20	NO.	NO.	NO.	NO.
	Judge	Judge	Judge	Judge	Judge	Judge	Judge	Judge	Judge	Judge	Judge	Judge
1 APPEARANCE / STRUCTURE / PACKING	OK	OK	OK	OK	OK	OK	OK	OK				
2 CHARGE / LCD / LED / VIBRATION CHEC	OK	OK	OK	OK	OK	OK	OK	OK				
3 BELL IN ANY KEY (AUTO) TALK	OK	OK	OK	OK	OK	OK	OK	OK				
4 插耳塞確認 MIC/SP (包括手觸金屬)	OK	OK	OK	OK	OK	OK	OK	OK				
5 DIAL OUT CHECK	OK	OK	OK	OK	OK	OK	OK	OK				
6 REDIAL / MUTE / HOLD	OK	OK	OK	OK	OK	OK	OK	OK				
7 MOMORY (登錄、編集、消去)	OK	OK	OK	OK	OK	OK	OK	OK				
8 CH CHANG / RINGET ON-OFF CHECK	OK	OK	OK	OK	OK	OK	OK	OK				
9 RINGER / EAR SPEAKER VOLUME	OK	OK	OK	OK	OK	OK	OK	OK				
10 AUTO STAND-BY (CHG)	OK	OK	OK	OK	OK	OK	OK	OK				
11 BATTERY LOW	OK	OK	OK	OK	OK	OK	OK	OK				
REMARK												

# FUNCTION CHECK LIST

CONFIRMED	ISSUED
Zhang Caimei	Hu Hui

**Low Temperature Function Test  
(LOW TEMP OPERATIONAL TEST)**

MODEL: UP680B

DATE: 2008-11-09

CHECK ITEM	NO. 11	NO. 12	NO. 13	NO. 14	NO.	NO.	NO.	NO.	NO.	NO.	NO.	NO.
	Judge	Judge	Judge	Judge	Judge	Judge	Judge	Judge	Judge	Judge	Judge	Judge
1 APPEARANCE / STRUCTURE	OK	OK	OK	OK								
2 CHARGE / LCD / LED / VIBRATION CHEC	OK	OK	OK	OK								
3 BELL IN ANY KEY (AUTO) TALK	OK	OK	OK	OK								
4 插耳塞確認 MIC/SP (包括手觸金屬)	OK	OK	OK	OK								
5 DIAL OUT CHECK	OK	OK	OK	OK								
6 REDIAL / MUTE / HOLD	OK	OK	OK	OK								
7 MOMORY (登錄、編集、消去)	OK	OK	OK	OK								
8 CH CHANG / RINGET ON-OFF CHECK	OK	OK	OK	OK								
9 RINGER / EAR SPEAKER VOLUME	OK	OK	OK	OK								
10 AUTO STAND-BY (CHG)	OK	OK	OK	OK								
REMARK												

# FUNCTION CHECK LIST

CONFIRMED	ISSUED
Zhang Caimei	Hu Hui

## High Temperature Function Test (HIGH TEMP OPERATIONAL TEST)

MODEL: UP680B

DATE: 2008-11-09

CHECK ITEM	NO. 15	NO. 16	NO. 17	NO. 18	NO.	NO.	NO.	NO.	NO.	NO.	NO.	NO.
	Judge	Judge	Judge	Judge	Judge	Judge	Judge	Judge	Judge	Judge	Judge	Judge
1 APPEARANCE / STRUCTURE	OK	OK	OK	OK								
2 CHARGE / LCD / LED / VIBRATION CHEC	OK	OK	OK	OK								
3 BELL IN ANY KEY (AUTO) TALK	OK	OK	OK	OK								
4 插耳塞確認 MIC/SP (包括手觸金屬)	OK	OK	OK	OK								
5 DIAL OUT CHECK	OK	OK	OK	OK								
6 REDIAL / MUTE / HOLD	OK	OK	OK	OK								
7 MOMORY (登錄、編集、消去)	OK	OK	OK	OK								
8 CH CHANG / RINGET ON-OFF CHECK	OK	OK	OK	OK								
9 RINGER / EAR SPEAKER VOLUME	OK	OK	OK	OK								
10 AUTO STAND-BY (CHG)	OK	OK	OK	OK								
REMARK												

# FUNCTION CHECK LIST

CONFIRMED	ISSUED
Zhang Caimei	Hu Hui

## High Temperature Preservation [Individual Packing]

(HIGH TEMP STORAGE TEST: D/Box)

MODEL: UP680B

DATE: 2008-11-09

CHECK ITEM	NO. 1	NO. 2	NO. 3	NO. 4	NO.	NO.	NO.	NO.	NO.	NO.	NO.	NO.
	Judge	Judge	Judge	Judge	Judge	Judge	Judge	Judge	Judge	Judge	Judge	Judge
1 APPEARANCE / STRUCTURE / PACKING	OK	OK	OK	OK								
2 CHARGE / LCD / LED / VIBRATION CHEC	OK	OK	OK	OK								
3 BELL IN ANY KEY (AUTO) TALK	OK	OK	OK	OK								
4 插耳塞確認 MIC/SP (包括手觸金屬)	OK	OK	OK	OK								
5 DIAL OUT CHECK	OK	OK	OK	OK								
6 REDIAL / MUTE / HOLD	OK	OK	OK	OK								
7 MOMORY (登錄、編集、消去)	OK	OK	OK	OK								
8 CH CHANG / RINGET ON-OFF CHECK	OK	OK	OK	OK								
9 RINGER / EAR SPEAKER VOLUME	OK	OK	OK	OK								
10 AUTO STAND-BY (CHG)	OK	OK	OK	OK								
REMARK												

# FUNCTION CHECK LIST

CONFIRMED	ISSUED
Zhang Caimei	Hu Hui

## High Temperature Preservation [Final Packing]

(HIGH TEMP STORAGE TEST: Master carton)

MODEL: UP680B

DATE: 2008-11-09

CHECK ITEM	NO. 1	NO. 2	NO. 3	NO. 4	NO.	NO.	NO.	NO.	NO.	NO.	NO.	NO.
	Judge	Judge	Judge	Judge	Judge	Judge	Judge	Judge	Judge	Judge	Judge	Judge
1 APPEARANCE / STRUCTURE / PACKING	OK	OK	OK	OK								
2 CHARGE / LCD / LED / VIBRATION CHEC	OK	OK	OK	OK								
3 BELL IN ANY KEY (AUTO) TALK	OK	OK	OK	OK								
4 插耳塞確認 MIC/SP (包括手触金屬)	OK	OK	OK	OK								
5 DIAL OUT CHECK	OK	OK	OK	OK								
6 REDIAL / MUTE / HOLD	OK	OK	OK	OK								
7 MOMORY (登錄、編集、消去)	OK	OK	OK	OK								
8 CH CHANG / RINGET ON-OFF CHECK	OK	OK	OK	OK								
9 RINGER / EAR SPEAKER VOLUME	OK	OK	OK	OK								
10 AUTO STAND-BY (CHG)	OK	OK	OK	OK								
REMARK												



# FUNCTION CHECK LIST

Low Temperature Preservation [Individual Packing]

(LOW TEMP STORAGE: D/Box)

MODEL: UP680B

DATE: 2008-10-22

CONFIRMED	ISSUED
Zhang Caimei	Hu Hui

CHECK ITEM	NO. 5	NO. 6	NO. 7	NO. 8	NO.	NO.	NO.	NO.	NO.	NO.	NO.	NO.
	Judge	Judge	Judge	Judge	Judge	Judge	Judge	Judge	Judge	Judge	Judge	Judge
1 APPEARANCE / STRUCTURE / PACKING	OK	OK	OK	OK								
2 CHARGE / LCD / LED / VIBRATION CHEC	OK	OK	OK	OK								
3 BELL IN ANY KEY (AUTO) TALK	OK	OK	OK	OK								
4 插耳塞確認 MIC/SP (包括手觸金屬)	OK	OK	OK	OK								
5 DIAL OUT CHECK	OK	OK	OK	OK								
6 REDIAL / MUTE / HOLD	OK	OK	OK	OK								
7 MOMORY (登録、編集、消去)	OK	OK	OK	OK								
8 CH CHANG / RINGET ON-OFF CHECK	OK	OK	OK	OK								
9 RINGER / EAR SPEAKER VOLUME	OK	OK	OK	OK								
10 AUTO STAND-BY (CHG)	OK	OK	OK	OK								
REMARK												

# FUNCTION CHECK LIST

## Low Temperature Preservation [Final Packing]

(LOW TEMP STORAGE: Master carton)

MODEL: UP680B

DATE: 2008-11-09

CONFIRMED	ISSUED
Zhang Caimei	Hu Hui

CHECK ITEM	NO.5	NO.6	NO.7	NO.8	NO.	NO.	NO.	NO.	NO.	NO.	NO.	NO.
	Judge	Judge	Judge	Judge	Judge	Judge	Judge	Judge	Judge	Judge	Judge	Judge
1 APPEARANCE / STRUCTURE / PACKING	OK	OK	OK	OK								
2 CHARGE / LCD / LED / VIBRATION CHEC	OK	OK	OK	OK								
3 BELL IN ANY KEY (AUTO) TALK	OK	OK	OK	OK								
4 插耳塞確認 MIC/SP (包括手觸金屬)	OK	OK	OK	OK								
5 DIAL OUT CHECK	OK	OK	OK	OK								
6 REDIAL / MUTE / HOLD	OK	OK	OK	OK								
7 MOMORY (登錄、編集、消去)	OK	OK	OK	OK								
8 CH CHANG / RINGET ON-OFF CHECK	OK	OK	OK	OK								
9 RINGER / EAR SPEAKER VOLUME	OK	OK	OK	OK								
10 AUTO STAND-BY (CHG)	OK	OK	OK	OK								
REMARK												

# FUNCTION CHECK LIST

## Temperature Cycle Test

CONFIRMED	ISSUED
Zhang Caimei	Hu Hui

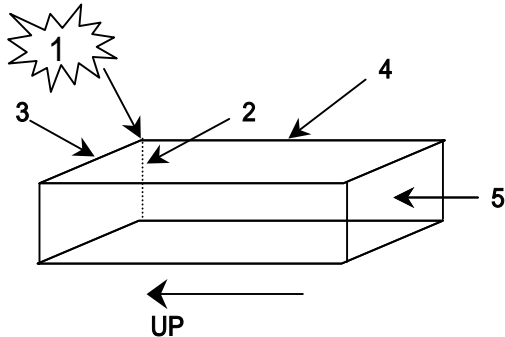
MODEL: UP680B

DATE: 2008-11-09

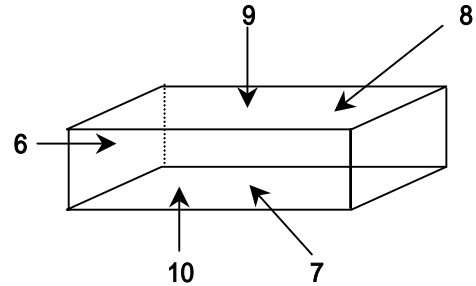
CHECK ITEM	NO. 11	NO. 12	NO. 13	NO. 14	NO. 15	NO.	NO.	NO.	NO.	NO.	NO.	NO.
	Judge	Judge	Judge	Judge	Judge	Judge	Judge	Judge	Judge	Judge	Judge	Judge
1 APPEARANCE / STRUCTURE	OK	OK	OK	OK	OK							
2 CHARGE / LCD / LED / VIBRATION CHEC	OK	OK	OK	OK	OK							
3 BELL IN ANY KEY (AUTO) TALK	OK	OK	OK	OK	OK							
4 插耳塞確認 MIC/SP (包括手觸金屬)	OK	OK	OK	OK	OK							
5 DIAL OUT CHECK	OK	OK	OK	OK	OK							
6 REDIAL / MUTE / HOLD	OK	OK	OK	OK	OK							
7 MOMORY (登錄、編集、消去)	OK	OK	OK	OK	OK							
8 CH CHANG / RINGET ON-OFF CHECK	OK	OK	OK	OK	OK							
9 RINGER / EAR SPEAKER VOLUME	OK	OK	OK	OK	OK							
10 AUTO STAND-BY (CHG)	OK	OK	OK	OK	OK							
REMARK												

Drop Test [Individual] Record				CONFIRMED	ISSUED	TOTAL JUDGE
SPECIFICATION	MODEL	LOT NO.	TEST STAGE	Zhang Caimei	Zhang Caimei	OK
PBX	UP680B	HH5414	MP	TEST DATE	2008-11-09	

SYMBOL:



SYMBOL:



CONDITION: 95cm, 6 sides, 3 edges, 1 corner, free drop to the iron surface

NOTE: The four corners of UP side should be dropped, and should check the appearance in every side drop.

S/NO:5#

- 1 DIR (1 CORNER) RESULT: OK
- 2 DIR (SHORT EDGE) RESULT: OK
- 3 DIR (MIDDLE EDGE) RESULT: OK
- 4 DIR (LONG EDGE) RESULT: OK
- 5 DIR (SMALL SIDE) RESULT: OK

- 6 DIR (NEXT SMALL SIDE) RESULT: OK
- 7 DIR (MIDDLE SIDE) RESULT: OK
- 8 DIR (NEXT MIDDLE SIDE) RESULT: OK
- 9 DIR (BIG SIDE) RESULT: OK
- 10 DIR (NEXT BIG SIDE) RESULT: OK

REMARK	
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Drop Test [Individual] Record				CONFIRMED	ISSUED	TOTAL JUDGE
SPECIFICATION	MODEL	LOT NO.	TEST STAGE	Zhang Caimei	Zhang Caimei	OK
PBX	UP680B	HH5414	MP	TEST DATE	2008-11-09	

<p>SYMBOL:</p>	<p>SYMBOL:</p>
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CONDITION: 95cm, 6 sides, 3 edges, 1 corner, free drop to the iron surface

NOTE: The four corners of UP side should be dropped, and should check the appearance in every side drop.

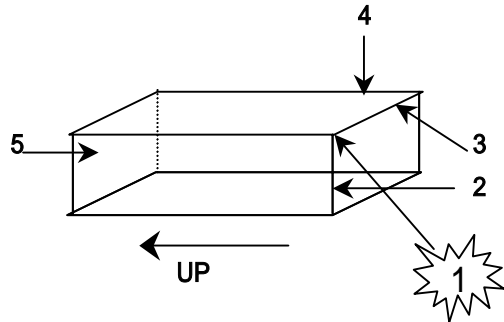
S/NO: 6#

<p>1 <u>DIR (1 CORNER) RESULT: OK</u></p> <p>2 <u>DIR (SHORT EDGE) RESULT: OK</u></p> <p>3 <u>DIR (MIDDLE EDGE) RESULT: OK</u></p> <p>4 <u>DIR (LONG EDGE) RESULT: OK</u></p> <p>5 <u>DIR (SMALL SIDE) RESULT: OK</u></p>	<p>6 <u>DIR (NEXT SMALL SIDE) RESULT: OK</u></p> <p>7 <u>DIR (MIDDLE SIDE) RESULT: OK</u></p> <p>8 <u>DIR (NEXT MIDDLE SIDE) RESULT: OK</u></p> <p>9 <u>DIR (BIG SIDE) RESULT: OK</u></p> <p>10 <u>DIR (NEXT BIG SIDE) RESULT: OK</u></p>
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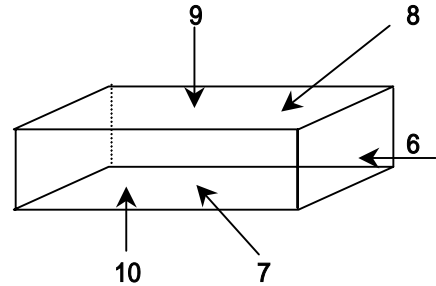
REMARK	
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Drop Test [Individual] Record				CONFIRMED	ISSUED	TOTAL JUDGE
SPECIFICATION	MODEL	LOT NO.	TEST STAGE	Zhang Caimei	Zhang Caimei	OK
PBX	UP680B	HH5414	MP	TEST DATE	2008-11-09	

SYMBOL:



SYMBOL:



CONDITION: 95cm, 6 sides, 3 edges, 1 corner, free drop to the iron surface

NOTE: The four corners of UP side should be dropped, and should check the appearance in every side drop.

S/NO:7#

- 1 DIR (1 CORNER) RESULT: OK
- 2 DIR (SHORT EDGE) RESULT: OK
- 3 DIR (MIDDLE EDGE) RESULT: OK
- 4 DIR (LONG EDGE) RESULT: OK
- 5 DIR (SMALL SIDE) RESULT: OK

- 6 DIR (NEXT SMALL SIDE) RESULT: OK
- 7 DIR (MIDDLE SIDE) RESULT: OK
- 8 DIR (NEXT MIDDLE SIDE) RESULT: OK
- 9 DIR (BIG SIDE) RESULT: OK
- 10 DIR (NEXT BIG SIDE) RESULT: OK

REMARK	
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Drop Test [Individual] Record				CONFIRMED	ISSUED	TOTAL JUDGE
SPECIFICATION	MODEL	LOT NO.	TEST STAGE	Zhang Caimei	Zhang Caimei	OK
PBX	UP680B	HH5414	MP	TEST DATE	2008-11-09	

<p>SYMBOL:</p>	<p>SYMBOL:</p>
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CONDITION: 95cm, 6 sides, 3 edges, 1 corner, free drop to the iron surface  
NOTE: The four corners of UP side should be dropped, and should check the appearance in every side drop.

S/NO: 8#

<p>1 <u>DIR (1 CORNER) RESULT: OK</u></p> <p>2 <u>DIR (SHORT EDGE) RESULT: OK</u></p> <p>3 <u>DIR (MIDDLE EDGE) RESULT: OK</u></p> <p>4 <u>DIR (LONG EDGE) RESULT: OK</u></p> <p>5 <u>DIR (SMALL SIDE) RESULT: OK</u></p>	<p>6 <u>DIR (NEXT SMALL SIDE) RESULT: OK</u></p> <p>7 <u>DIR (MIDDLE SIDE) RESULT: OK</u></p> <p>8 <u>DIR (NEXT MIDDLE SIDE) RESULT: OK</u></p> <p>9 <u>DIR (BIG SIDE) RESULT: OK</u></p> <p>10 <u>DIR (NEXT BIG SIDE) RESULT: OK</u></p>
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REMARK	
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# FUNCTION CHECK LIST

CONFIRMED	ISSUED
Zhang Caimei	Hu Hui

## Drop Test [Individual Packing]

(D/BOX DROP TEST)

MODEL: UP680B

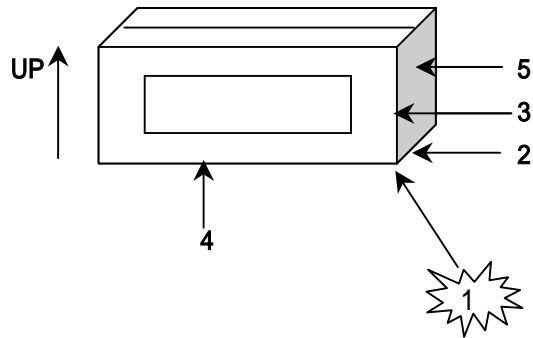
DATE: 2008-11-09

CHECK ITEM	NO. 5	NO. 6	NO. 7	NO. 8	NO.	NO.	NO.	NO.	NO.	NO.	NO.	NO.
	Judge	Judge	Judge	Judge	Judge	Judge	Judge	Judge	Judge	Judge	Judge	Judge
1 APPEARANCE / STRUCTURE / PACKING	OK	OK	OK	OK								
2 CHARGE / LCD / LED / VIBRATION CHEC	OK	OK	OK	OK								
3 BELL IN ANY KEY (AUTO) TALK	OK	OK	OK	OK								
4 插耳塞確認 MIC/SP (包括手觸金屬)	OK	OK	OK	OK								
5 DIAL OUT CHECK	OK	OK	OK	OK								
6 REDIAL / MUTE / HOLD	OK	OK	OK	OK								
7 MOMORY (登錄、編集、消去)	OK	OK	OK	OK								
8 CH CHANG / RINGET ON-OFF CHECK	OK	OK	OK	OK								
9 RINGER / EAR SPEAKER VOLUME	OK	OK	OK	OK								
10 AUTO STAND-BY (CHG)	OK	OK	OK	OK								
REMARK												

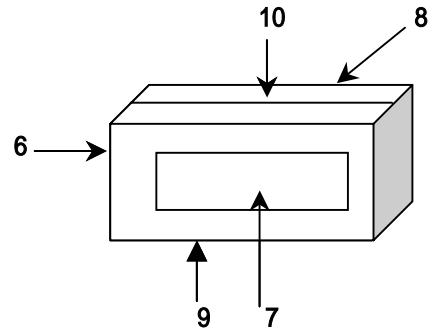


Drop Test [Final Packing] Record				CONFIRMED	ISSUED	TOTAL JUDGE
SPECIFICATION	MODEL	LOT NO.	TEST STAGE	Zhang Caimei	Zhang Caimei	OK
PBX	UP680B	HH5414	MP	TEST DATE	2008-11-09	

SYMBOL:



SYMBOL:



CONDITION: 77cm, 6 sides, free drop to the iron surface

CTN NO:5#

- 1 DIR (1 CORNER) RESULT:  
\_\_\_\_\_  
\_\_\_\_\_
- 2 DIR (SHORT EDGE) RESULT:  
\_\_\_\_\_  
\_\_\_\_\_
- 3 DIR (MIDDLE EDGE) RESULT:  
\_\_\_\_\_  
\_\_\_\_\_
- 4 DIR (LONG EDGE) RESULT:  
\_\_\_\_\_  
\_\_\_\_\_
- 5 DIR (SMALL SIDE) RESULT: OK  
\_\_\_\_\_  
\_\_\_\_\_

- 6 DIR (NEXT SMALL SIDE) RESULT: OK  
\_\_\_\_\_  
\_\_\_\_\_
- 7 DIR (MIDDLE SIDE) RESULT: OK  
\_\_\_\_\_  
\_\_\_\_\_
- 8 DIR (NEXT MIDDLE SIDE) RESULT: OK  
\_\_\_\_\_  
\_\_\_\_\_
- 9 DIR (BIG SIDE) RESULT: OK  
\_\_\_\_\_  
\_\_\_\_\_
- 10 DIR (NEXT BIG SIDE) RESULT: OK  
\_\_\_\_\_  
\_\_\_\_\_

REMARK	
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# FUNCTION CHECK LIST

CONFIRMED	ISSUED
Zhang Caimei	Hu Hui

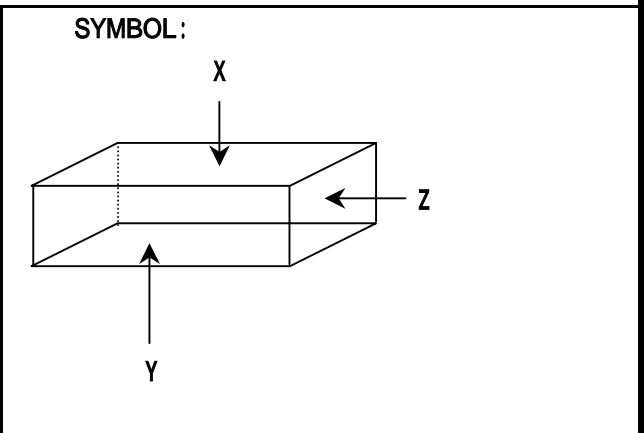
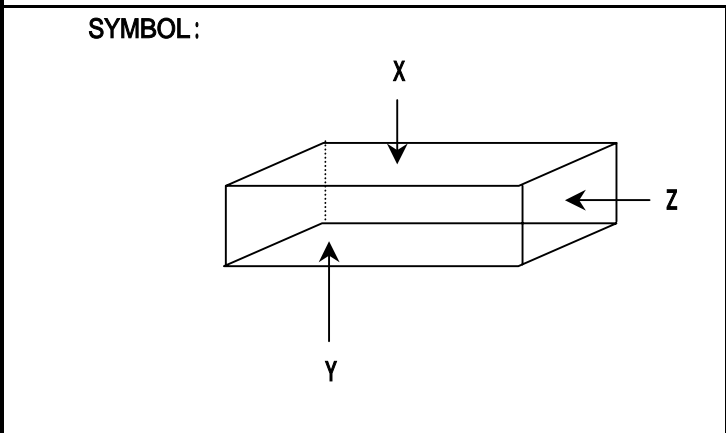
Drop Test [Final Packing]  
(S/CTN DROP TEST)

MODEL: UP680B

DATE: 2008-11-09

CHECK ITEM	NO. 9	NO. 10	NO. 11	NO. 12	NO.	NO.	NO.	NO.	NO.	NO.	NO.	NO.
	Judge	Judge	Judge	Judge	Judge	Judge	Judge	Judge	Judge	Judge	Judge	Judge
1 APPEARANCE / STRUCTURE / PACKING	OK	OK	OK	OK								
2 CHARGE / LCD / LED / VIBRATION CHEC	OK	OK	OK	OK								
3 BELL IN ANY KEY (AUTO) TALK	OK	OK	OK	OK								
4 插耳塞確認 MIC/SP (包括手觸金屬)	OK	OK	OK	OK								
5 DIAL OUT CHECK	OK	OK	OK	OK								
6 REDIAL / MUTE / HOLD	OK	OK	OK	OK								
7 MOMORY (登錄、編集、消去)	OK	OK	OK	OK								
8 CH CHANG / RINGET ON-OFF CHECK	OK	OK	OK	OK								
9 RINGER / EAR SPEAKER VOLUME	OK	OK	OK	OK								
10 AUTO STAND-BY (CHG)	OK	OK	OK	OK								
REMARK												

<b>Vibration Test [Individual Packing] Record</b>				CONFIRMED	ISSUED	TOTAL JUDGE
SPECIFICATION	MODEL	LOT NO.	TEST STAGE	Zhang Caimei	Zhang Caimei	OK
PBX	UP680B	HH5414	MP	TEST DATE	2008-11-09	



CONDITION: F= 5--100 Hz E= 0.5 G T= 45 min  
 45 MINUTES PER X, Y, Z

S/NO: 1#

1 X DIR (BIG SIDE) RESULT: OK  
 \_\_\_\_\_  
 \_\_\_\_\_

2 Y DIR (SEC BIG SIDE) RESULT: OK  
 \_\_\_\_\_  
 \_\_\_\_\_

3 Z DIR (SMALL SIDE) RESULT: OK  
 \_\_\_\_\_  
 \_\_\_\_\_

S/NO: 2#

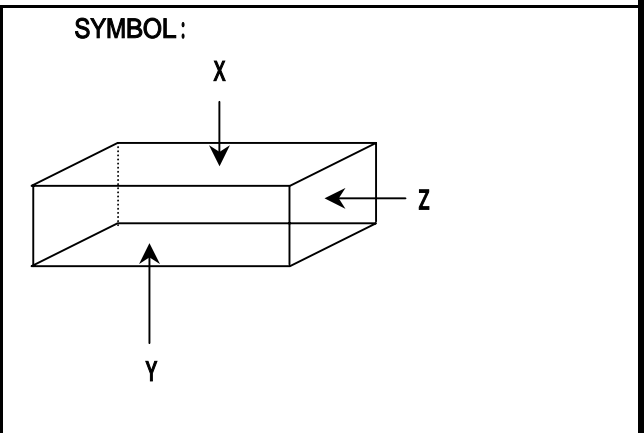
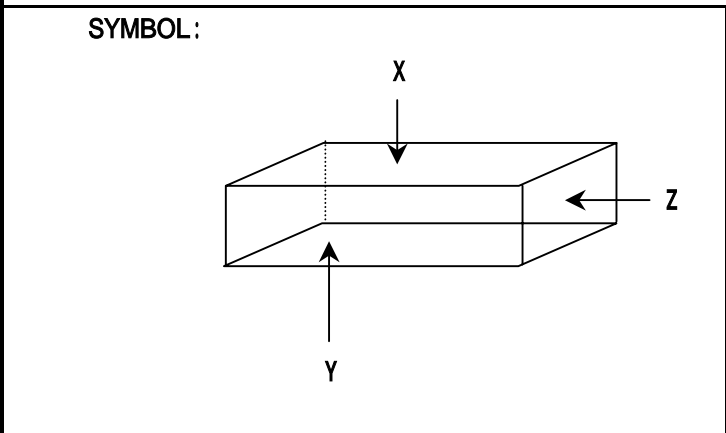
1 X DIR (BIG SIDE) RESULT: OK  
 \_\_\_\_\_  
 \_\_\_\_\_

2 Y DIR (SEC BIG SIDE) RESULT: OK  
 \_\_\_\_\_  
 \_\_\_\_\_

3 Z DIR (SMALL SIDE) RESULT: OK  
 \_\_\_\_\_  
 \_\_\_\_\_

REMARK

<b>Vibration Test [Individual Packing] Record</b>				CONFIRMED	ISSUED	TOTAL JUDGE
SPECIFICATION	MODEL	LOT NO.	TEST STAGE	Zhang Caimei	Zhang Caimei	OK
PBX	UP680B	HH5414	MP	TEST DATE	2008-11-09	



CONDITION: F= 5--100 Hz E= 0.5 G T= 45 min  
 45 MINUTES PER X, Y, Z

S/NO: 3#

S/NO: 4#

- 1 X DIR (BIG SIDE) RESULT: OK  
 \_\_\_\_\_  
 \_\_\_\_\_
- 2 Y DIR (SEC BIG SIDE) RESULT: OK  
 \_\_\_\_\_  
 \_\_\_\_\_
- 3 Z DIR (SMALL SIDE) RESULT: OK  
 \_\_\_\_\_  
 \_\_\_\_\_

- 1 X DIR (BIG SIDE) RESULT: OK  
 \_\_\_\_\_  
 \_\_\_\_\_
- 2 Y DIR (SEC BIG SIDE) RESULT: OK  
 \_\_\_\_\_  
 \_\_\_\_\_
- 3 Z DIR (SMALL SIDE) RESULT: OK  
 \_\_\_\_\_  
 \_\_\_\_\_

REMARK

# FUNCTION CHECK LIST

CONFIRMED	ISSUED
Zhang Caimei	Hu Hui

## Vibration Test [Individual Packing]

(D/BOX VIBRATION TEST)

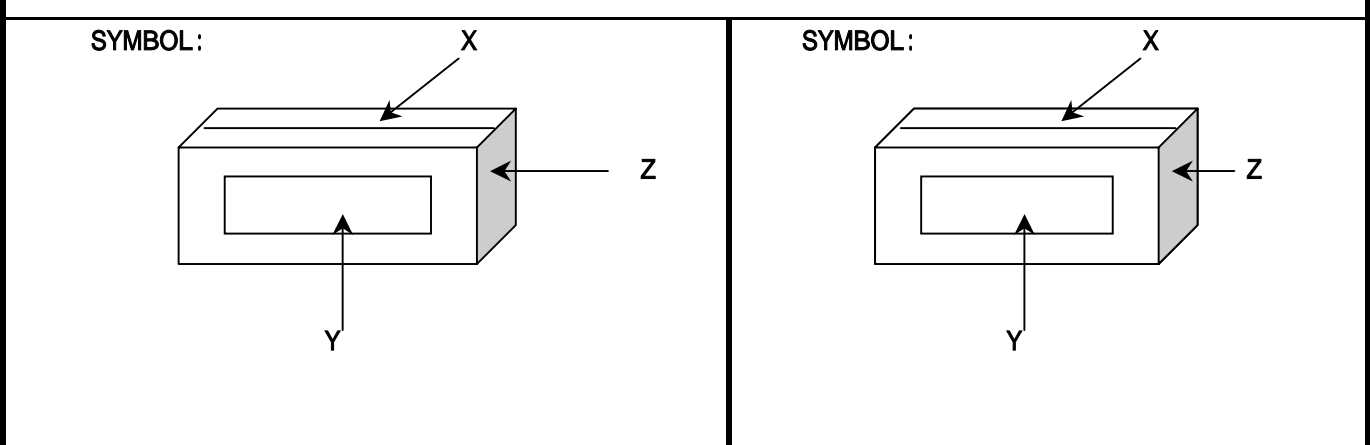
MODEL: UP680B

DATE: 2008-11-09

CHECK ITEM	NO. 1	NO. 2	NO. 3	NO. 4	NO.	NO.	NO.	NO.	NO.	NO.	NO.	NO.
	Judge	Judge	Judge	Judge	Judge	Judge	Judge	Judge	Judge	Judge	Judge	Judge
1 APPEARANCE / STRUCTURE /PACKING	OK	OK	OK	OK								
2 CHARGE / LCD / LED / VIBRATION CHEC	OK	OK	OK	OK								
3 BELL IN ANY KEY (AUTO) TALK	OK	OK	OK	OK								
4 插耳塞確認 MIC/SP (包括手触金属)	OK	OK	OK	OK								
5 DIAL OUT CHECK	OK	OK	OK	OK								
6 REDIAL / MUTE / HOLD	OK	OK	OK	OK								
7 MOMORY (登録、編集、消去)	OK	OK	OK	OK								
8 CH CHANG / RINGET ON-OFF CHECK	OK	OK	OK	OK								
9 RINGER / EAR SPEAKER VOLUME	OK	OK	OK	OK								
10 AUTO STAND-BY (CHG)	OK	OK	OK	OK								

REMARK	
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<b>Vibration Test [Final Packing] Record</b>				CONFIRMED	ISSUED	TOTAL JUDGE
SPECIFICATION	MODEL	LOT NO.	TEST STAGE	Zhang Caimei	Zhang Caimei	OK
PBX	UP680B	HH5414	MP	TEST DATE	2008-11-09	



CONDITION: F= 5--100 Hz E= 0.5 G T= 45 min  
 45 MINUTES PER X, Y, Z

CTN NO: 6#

<p>1 <u>X DIR (BIG SIDE) RESULT: OK</u></p> <p>_____</p> <p>_____</p> <p>_____</p> <p>2 <u>Y DIR (MIDDLE SIDE) RESULT: OK</u></p> <p>_____</p> <p>_____</p> <p>_____</p> <p>3 <u>Z DIR (SMALL SIDE) RESULT: OK</u></p> <p>_____</p> <p>_____</p> <p>_____</p>	<p>1 <u>X DIR (BIG SIDE) RESULT:</u></p> <p>_____</p> <p>_____</p> <p>_____</p> <p>2 <u>Y DIR (SEC BIG SIDE) RESULT:</u></p> <p>_____</p> <p>_____</p> <p>_____</p> <p>3 <u>Z DIR (SMALL SIDE) RESULT:</u></p> <p>_____</p> <p>_____</p> <p>_____</p>
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REMARK	
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# FUNCTION CHECK LIST

CONFIRMED	ISSUED
Zhang Caimei	Hu Hui

Vibration Test [Final Packing]  
(S/CTN VIBRATION TEST)

MODEL: UP680B

DATE: 2008-11-09

CHECK ITEM	NO.13	NO.14	NO.15	NO.16	NO.	NO.	NO.	NO.	NO.	NO.	NO.	NO.
	Judge	Judge	Judge	Judge	Judge	Judge	Judge	Judge	Judge	Judge	Judge	Judge
1 APPEARANCE / STRUCTURE /PACKING	OK	OK	OK	OK								
2 CHARGE / LCD / LED / VIBRATION CHEC	OK	OK	OK	OK								
3 BELL IN ANY KEY (AUTO) TALK	OK	OK	OK	OK								
4 插耳塞確認 MIC/SP (包括手觸金屬)	OK	OK	OK	OK								
5 DIAL OUT CHECK	OK	OK	OK	OK								
6 REDIAL / MUTE / HOLD	OK	OK	OK	OK								
7 MOMORY (登錄、編集、消去)	OK	OK	OK	OK								
8 CH CHANG / RINGET ON-OFF CHECK	OK	OK	OK	OK								
9 RINGER / EAR SPEAKER VOLUME	OK	OK	OK	OK								
10 AUTO STAND-BY (CHG)	OK	OK	OK	OK								
REMARK												

# FUNCTION CHECK LIST

CONFIRMED	ISSUED
Zhang Caimei	Hu Hui

Increase/decrease Voltage Test  
(VOLTAGE FUNCTION TEST)

MODEL: UP680B

DATE: 2008-11-10

CHECK ITEM	NO. 11	NO. 12	NO.	NO.	NO.	NO.	NO.	NO.	NO.	NO.	NO.	NO.
	Judge	Judge	Judge	Judge	Judge	Judge	Judge	Judge	Judge	Judge	Judge	Judge
1 APPEARANCE / STRUCTURE	OK	OK										
2 CHARGE / LCD / LED / VIBRATION CHECK	OK	OK										
3 BELL IN ANY KEY (AUTO) TALK	OK	OK										
4 插耳塞確認 MIC/SP (包括手觸金屬)	OK	OK										
5 DIAL OUT CHECK	OK	OK										
6 REDIAL / MUTE / HOLD	OK	OK										
7 MEMORY (登錄、編集、消去)	OK	OK										
8 CH CHANG / RINGET ON-OFF CHECK	OK	OK										
9 RINGER / EAR SPEAKER VOLUME	OK	OK										
10 AUTO STAND-BY (CHG)	OK	OK										
REMARK												



<b>HI-POT TEST REPORT</b>				CONFIRMED	ISSUED	TOTAL JUDGE
SPECIFICATION	MODEL	LOT NO.	TEST STAGE	Zhang Cai mei	Hu Hui	OK
PBX	UP680B	HH5414	MP	TEST DATE	2008-11-10	

1. APPLIED VOLTAGE: 1200VAc

2. TESTING TIME: 1.5SEC

3. CUT OFF CURRENT: 10mA

4. AC ADAPTOR BRAND NAME: BASE: PS-0001 CHARGE: PS-0005

5. AC ADAPTOR INPUT: AC 120V 60Hz 14W AC 120V 60Hz 8W

6. AC ADAPTOR OUTPUT: DC 10V 500mA DC 9V 350mA

QE#	JUDGEMENT
13	OK
14	OK
REMARK	JUDGE STANDARD: HI-POT TESTER "PASS" LED LIGHT UP IS OK, OTHERWISE NG.

# FUNCTION CHECK LIST

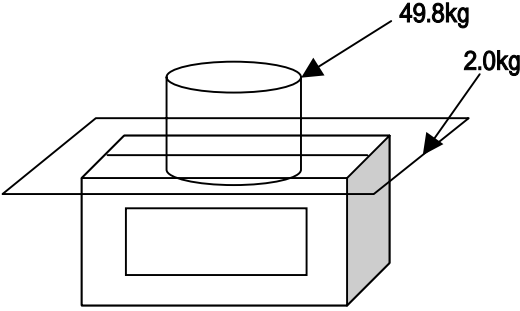
## WITHSTANDING VOLTAGE TEST

CONFIRMED	ISSUED
Zhang Caimei	Hu Hui

MODEL: UP680B

DATE: 2008-11-10

CHECK ITEM	NO. 13	NO. 14	NO.	NO.	NO.	NO.	NO.	NO.	NO.	NO.	NO.	NO.
	Judge	Judge	Judge	Judge	Judge	Judge	Judge	Judge	Judge	Judge	Judge	Judge
1 APPEARANCE / STRUCTURE	OK	OK										
2 CHARGE / LCD / LED / VIBRATION CHECK	OK	OK										
3 BELL IN ANY KEY (AUTO) TALK	OK	OK										
4 插耳塞確認 MIC/SP (包括手觸金屬)	OK	OK										
5 DIAL OUT CHECK	OK	OK										
6 REDIAL / MUTE / HOLD	OK	OK										
7 MEMORY (登錄、編集、消去)	OK	OK										
8 CH CHANG / RINGET ON-OFF CHECK	OK	OK										
9 RINGER / EAR SPEAKER VOLUME	OK	OK										
10 AUTO STAND-BY (CHG)	OK	OK										
REMARK												

TRANSPORTATION DAMP HEAT WITH LOAD TEST RECORD				CONFIRMED	ISSUED	TOTAL JUDGE
SPECIFICATION	MODEL	LOT NO.	TEST STAGE	Zhang Caimei	Zhang Caimei	OK
PBX	UP680B	HH5414	MP	TEST DATE	2008/11/09	
SYMBOL:						
						
CONDITION: 50 , 95%, 24Hrs, equal 8cartons: 51.8kg.						
Carton NO:7.#						
ITEM	DEFECT DESCRIPTION					Result
Carton Confirm	No defect after tested.					OK
D/Box Confirm	No defect after tested.					OK
Appearance Confirm	No defect after tested.					OK
Function Confirm	No defect after tested.					OK
Remark						

# FUNCTION CHECK LIST

Transportation Damp heat with load [Final Packing]

(HIGH TEMP WITH HIGH HUMIDITY STORAGE TEST: S/CTN)

MODEL: UP680B

DATE: 2008-11-09

CONFIRMED	ISSUED
Zhang Caimei	Hu Hui

CHECK ITEM	NO. 17	NO. 18	NO. 19	NO. 20	NO.	NO.	NO.	NO.	NO.	NO.	NO.	NO.
	Judge	Judge	Judge	Judge	Judge	Judge	Judge	Judge	Judge	Judge	Judge	Judge
1 APPEARANCE / STRUCTURE /PACKING	OK	OK	OK	OK								
2 CHARGE / LCD / LED / VIBRATION CHEC	OK	OK	OK	OK								
3 BELL IN ANY KEY (AUTO) TALK	OK	OK	OK	OK								
4 插耳塞確認 MIC/SP (包括手觸金屬)	OK	OK	OK	OK								
5 DIAL OUT CHECK	OK	OK	OK	OK								
6 REDIAL / MUTE / HOLD	OK	OK	OK	OK								
7 MOMORY (登錄、編集、消去)	OK	OK	OK	OK								
8 CH CHANG / RINGET ON-OFF CHECK	OK	OK	OK	OK								
9 RINGER / EAR SPEAKER VOLUME	OK	OK	OK	OK								
10 AUTO STAND-BY (CHG)	OK	OK	OK	OK								
REMARK												