# How to update Touch panel firmware of CHD6800

Both of "Update of system" and "installation of application" are necessary. Please perform the following steps.

#1 Please make sure that CHD6800 is connected to the internet. #2 Click "Settings".



#3 Click "About terminal".



#4 Click "Manufacturing Batch" x 11 times.

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÷	About terminal	۹
	Additional system updates	
	Motherboard Firmware update WARNING: If update fails or is cancelled, it may irreversibly damage your device	
	Status Phone number, signal, etc.	
	Legal information	
	Model number CHD6800	
	Android version	
	Manufacturing Batch test_batch	
	ECR Region global	
	Android security patch level 2015-11-01	
	Baseband version	

## #5 Input "test\_batch\_ts" and click "OK".

Please enter a new Batch ID:	
test_batch_ts	
	CANCEL OK

### #6 Click "Additional system updates".

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÷	About terminal	٩
	Additional system updates	
	Motherboard Firmware update WARNING: If update fails or is cancelled, it may irreversibly damage your device	
	Status Phone number, signal, etc.	
	Legal information	
	Model number CHD6800	
	Android version 5.1.1	
	Manufacturing Batch test_batch_ts	
	ECR Region global	
	Android security patch level 2015-11-01	
	Baseband version	
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#8 Click "Upgrade".



#9 The following is performed automatically.Please wait.

"OTA System Update" Downloading upgrade package -> Verifying package "Power off" Shutting down...

"CHD" logo is displayed

"Installing system update ... "

"CHD" logo is displayed

"Android is starting..." Optimizing app 1 of 64. -> 64 of 64 -> Starting apps.

#### #10 Click "Browser".



#11 Input

http://android.chd.lv/CHD6800/touchpanel\_firmware\_update/

Please be careful about discrimination between lowercase and uppercase characters.



#12 Click "tpupdate.apk" and wait for the download is complete.

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Index of /	CHD6800	/touchpa	nel_firm	ware_updat	е		
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tpupdate.apk	2016-10-26 18:06	5 1.3M					
Apache/2.4.7 (Ubur	ntu) Server at andro	id.chd.lv Port 80					
			Starting download				
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#13 Swipe as follows and click "tpupdate.apk".

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Apache/2.4.7 (Ubu	ntu) Server at andro	oid.chd.lv Port 80			

### #14 Click "INSTALL".

1	tpupdate	
Do	you want to install this applica WACY	tion? It will get access to:
ψ	modify or delete the contents of read the contents of your SD ca	your SD card rd
	CANCEL	INSTALL

### #15 Please wait.

ipupdate	
Installing	
#16 Click "OPEN".	
ipupdate	
✓ App installed.	
DONE	OPEN

#### #17 Click "UPDATE START".



#18 Please wait 60 seconds. Do not touch the system until the process is completed.



#19 The update was completed. Please check the display of "Update success".



#### **Application notes**

- a. The update of the system is necessary before using application.
- b. The log of the firmware update is stored as follows /storage/sdcard0/TouchPanelUpdate/LogYYYYMMDD\_HHMM\_n01.txt
- c. Latest is "firmware id: 0x25" at the present moment , Oct.2016.
- d. If current id is new id or later , it will be displayed "Update no need".
- e. After the update is successful, the id will be displayed by restarting application.