



### **GENMEGA/ HANTLE PCI EPP UPGRADE PATHS**

The requirement is to have compatibility with the most recent software version and possess either an EPP- B3 or EPP – B5. Please refer to the upgrade paths listed below.:

Genmega/ Hantle Non-Upgradable ATMs			
Keyboard	ATM Model	Upgrade Path	
EPP-B1	1700 Basic, E4000, C4000 (Starting with BYAF, or BYAB0500 or lower)	Replace ATM	
EPP-B2	1700 Basic, E4000, C4000 (Starting with BYAF, or BYAB0500 or lower)	Replace ATM	
EPP-B3	1700 Basic, E4000, C4000 (Starting with BYAF, or BYAB0500 or lower)	Replace ATM	
EPP-B5	1700 Basic, E4000, C4000 (Starting with BYAF, or BYAB0500 or lower)	Replace ATM	

Genmega/ Hantle Upgradable ATMs		
Keyboard	ATM Model	Upgrade Path
EPP-B1	1700W, C6000, T4000, G1900, G2500, G2900, G3000(W), G3500, GT3000, GT5000 and newer C4000 models	Replace Keyboard & Update SW
EPP-B2	1700W, C6000, T4000, G1900, G2500, G2900, G3000(W), G3500, GT3000, GT5000 and newer C4000 models	Replace Keyboard & Update SW
EPP-B3	1700W, C6000, T4000, G1900, G2500, G2900, G3000(W), G3500, GT3000, GT5000 and newer C4000 models	Update SW
EPP-B5	1700W, C6000, T4000, G1900, G2500, G2900, G3000(W), G3500, GT3000, GT5000 and newer C4000 models	Update SW





#### **GENMEGA/ HANTLE KEYBOARD IDENTIFICATION**

If the keyboard on the front of the machine has the Enter key in the top right corner, it is considered non-compliant. However, if it has the Cancel key in the top right corner, you should then examine the backside of the keyboard. If it displays EPP- B1 or EPP- B2, it is also non-compliant, and the ATM will require an upgrade or replacement according to the provided chart.

On the other hand, if the keyboard displays EPP-B3 or EPP-B5, it is compliant and will only require a software update.

If your keyboard resembles the photo (see right side), with the Enter key located at the top right, it is considered noncompliant. In this case, the ATM will need an upgrade or replacement as indicated in the previous chart.





If your keyboard resembles the photo displayed to the left, with the Cancel key positioned at the top right, please verify that the backside indicates EPP- B3 or EPP- B5. The compliant EPP-B5 keyboard is shown in the image to the left.





# HYOSUNG PCI EPP UPGRADE PATHS

The requirement is to possess the capability to support the most recent software version and have either an 8000R or EPP – X1. Please refer to the upgrade paths provided below.

Hyosung Non-Upgradable ATMs		
Keyboard	ATM Model	Upgrade Path
3000K	1500 basic, 1800 basic, 1800CE, 2100T,NH1000, NH2100, NH2200, Nano Cash, 5000CE, 5050CE, 5300CE	Replace ATM
5000K	1500 basic, 1800 basic, 1800CE, 2100T,NH1000, NH2100, NH2200, Nano Cash, 5000CE, 5050CE, 5300CE	Replace ATM
6000K/R	1500 basic, 1800 basic, 1800CE, 2100T,NH1000, NH2100, NH2200, Nano Cash, 5000CE, 5050CE, 5300CE	Replace ATM
8000R	1500 basic, 1800 basic, 1800CE, 2100T,NH1000, NH2100, NH2200, Nano Cash, 5000CE, 5050CE, 5300CE	Replace ATM
EPP-X1	1500 basic, 1800 basic, 1800CE, 2100T,NH1000, NH2100, NH2200, Nano Cash, 5000CE, 5050CE, 5300CE	Replace ATM

Hyosung Upgradable ATMs		
Keyboard	ATM Model	Upgrade Path
3000K	1500SE, 1800SE, 2700 (T), Halo, Halo 2, Force, 4000W, MX5000(SE), 5200SE, 5300SE, 5400SE	Replace Keyboard & Update SW
5000K	1500SE, 1800SE, 2700 (T), Halo, Halo 2, Force, 4000W, MX5000(SE), 5200SE, 5300SE, 5400SE	Replace Keyboard & Update SW
6000K	1500SE, 1800SE, 2700 (T), Halo, Halo 2, Force, 4000W, MX5000(SE), 5200SE, 5300SE, 5400SE	Replace Keyboard & Update SW
8000R	1500SE, 1800SE, 2700 (T), Halo, Halo 2, Force, 4000W, MX5000(SE), 5200SE, 5300SE, 5400SE	Update SW
EPP-X1	1500SE, 1800SE, 2700 (T), Halo, Halo 2, Force, 4000W, MX5000(SE), 5200SE, 5300SE, 5400SE	Update SW





# HYOSUNG KEYBOARD IDENTIFICATION

Examine the backside of the keyboard. If it displays 3000K, 5000K, or 6000K/R, it is considered a non-compliant keyboard. In this case, the ATM will require an upgrade or replacement according to the provided chart.

However, if it indicates 8000R or X-1, it is a compliant keyboard and will only necessitate a software update. If your keyboards resemble the photo depicted below, they are deemed non-compliant.



If your keyboards resemble the photo provided below, they are considered compliant.







## **TRITON PCI EPP UPGRADE PATHS**

The requirement is to have the capability to support the latest software version for X-Scale, X2, and X3 mainboards, in addition to using a T10 keyboard. Please refer to the upgrade paths provided below.

Triton Non-Upgradable ATMs			
Keyboard	Model	Upgrade Path	
T5	8100, 9100, 9600, 9700	Replace ATM	
T6	8100, 9100, 9600, 9700	Replace ATM	
T7	8100, 9100, 9600, 9700	Replace ATM	
T9	8100, 9100, 9600, 9700	Replace ATM	
T10	8100, 9100, 9600, 9700	Replace ATM	

Triton Upgradable ATMs			
Keyboard	Model	Upgrade Path	
T5	RL1600, RL2000, RL5000, RT2000, FT5000, Argo	Replace Keyboard & Update SW	
T6	RL1600, RL2000, RL5000, RT2000, FT5000, Argo	Replace Keyboard & Update SW	
T7	RL1600, RL2000, RL5000, RT2000, FT5000, Argo	Replace Keyboard & Update SW	
Т9	RL1600, RL2000, RL5000, RT2000, FT5000, Argo	Replace Keyboard & Update SW	
T10	RL1600, RL2000, RL5000, RT2000, FT5000, Argo	Update SW	





### TRITON KEYBOARD IDENTIFICATION

Examine the backside of the keyboard. If it indicates anything other than EPP T10 PCI or SW 414-0737, the keyboard will require replacement.

The image displayed below showcases the compliant EPP T10, which is the only acceptable EPP variant. All other keyboards need to be replaced.

