





Genmega/ Hantle PCI EPP Upgrade Paths

Must be able to support the latest version of software and have a EPP- B3 or EPP – B5. See upgrade paths below:

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

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







Genmega/ Hantle Keyboard Identification

From the front of the machine- if the keyboard has Enter in the top right – it is not compliant. If it has Cancel in the top right, then look at the backside of the Keyboard. If it says EPP- B1, EPP- B2 – it is a non-compliant keyboard. The ATM will need an upgrade/ replacement based off the previous chart.

If it says EPP-B3 or EPP-B5, it is a compliant keyboard and will only need a software update.

If your keyboard looks like the below photo- with the enter key at the top right it is not compliant. The ATM will need and upgrade/ replacement based off the previous chart.



If your keyboard looks like the below photo – with the cancel key at the top right – please look at the backside to ensure it says EPP- B3 or EPP- B5. Pictured below is the compliant EPP-B5.







Hyosung PCI EPP Upgrade Paths

Must be able to support the latest version of software and have a 8000R or EPP – X1. See upgrade paths below:

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

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

Look at the backside of the Keyboard. If it says 3000K, 5000K, 6000K/R- it is a non compliant keyboard. The ATM will need an upgrade/ replacement based off the previous chart.

If it says 8000R or X-1, it is a compliant keyboard and will only need a software update.

If your keyboards look like the below photo- they are not compliant.



If your keyboards look like the below photo- they are compliant.



For more information visit:

https://hyosungamericas.com/storage/app/media/Legal%20Document%20PDFs/Hyosung-PCI-Compliance-Update-PCI-PTS-v5-.pdf





Triton PCI EPP Upgrade Paths

Must be able to support the latest version of software for X-Scale, X2 and X3 mainboards, along with a T10 keyboard. See upgrade paths below:

Triton Non Upgradable ATMs			
Keyboard	Model	Upgrade Path	
T5	8100, 9100, 9600, 9700	Replace ATM	
Т6	8100, 9100, 9600, 9700	Replace ATM	
Т7	8100, 9100, 9600, 9700	Replace ATM	
Т9	8100, 9100, 9600, 9700	Replace ATM	
T10	8100, 9100, 9600, 9700	Replace ATM	

Triton Upgradable ATMs		
Keyboard	Model	Upgrade Path
Т5	RL1600, RL2000, RL5000, RT2000, FT5000, Argo	Replace Keyboard & Update SW
Т6	RL1600, RL2000, RL5000, RT2000, FT5000, Argo	Replace Keyboard & Update SW
Τ7	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

Look at the backside of the Keyboard. If it says anything other than EPP T10 PCI or SW 414-0737 – the keyboard will need to be replaced.

Pictured below is the EPP T10 – which is the only compliant EPP. All others need to be replaced.



For more information visit: https://triton.com/pci-tr-31-key-block-compliance/