APC910

Device number key

5. Version	1 2 Group	3 Slot variant	4 CPU board	5 RAM	6 CFast slot	7 Slide-In compact	8 IF option 1	9 IF option 2	10 Slide-In 1	11 Slide-In 2	12 Monitor / Panel option	13 Operating system	14 Real time operating system	15	16 17 Version (000 = standard)	18
APC910	5 Y													-	0 0	0
1 Slot, 1 PCI (5PC910.SX01-00 & 5AC901.BX01-00)		0														
1 Slot, 1 PCI Express (5PC910.SX01-00 & 5AC901.BX01-01)		1														
2 Slot, 2 PCI (5PC910.SX02-00 & 5AC901.BX02-00)		2														
2 Slot, 1 PCI, 1 PCI Express (5PC910.SX02-00 & 5AC901.BX02-01)		3														
2 Slot, 2x PCI Express (5PC910.SX02-00 & 5AC901.BX02-02)		4														
5 Slot, 5 PCI (5PC910.SX05-00 & 5AC901.BX05-00)		5														
5 Slot, 4 PCI, 1 PCI Express (5PC910.SX05-00 & 5AC901.BX05-01)		6														
5 Slot, 2 PCI, 3 PCI Express (5PC910.SX05-00 & 5AC901.BX05-02)		7														
5 Slot, 5 PCI Express (5PC910.SX05-00 & 5AC901.BX05-03)		8														
Intel Core i7 3612QE, 2,1 GHz, Quad-Core, without fan (5PC900.TS77-01 & 5AC901.HS01-00)			1													
Intel Core i7 3655LE, 2,5 GHz, Dual-Core, without fan (5PC900.TS77-02 & 5AC901.HS01-00)			2													
Intel Core i7 3517UE, 1,7 GHz, Dual-Core, without fan (5PC900.TS77-03 & 5AC901.HS01-00)			3													
Intel Core i5 3610ME, 2,7 GHz, Dual-Core, without fan (5PC900.TS77-04 & 5AC901.HS01-00)			4													
Intel Core i3 3120ME, 2,4 GHz, Dual Core, without fan (5PC900.TS77-05 & 5AC901.HS01-00)			5													
Intel Core i3 3217UE, 1,6 GHz, Dual Core, without fan (5PC900.TS77-06 & 5AC901.HS01-00)			6													
Intel Celeron 847E, 1.1 GHz, Dual-Core, without fan, obsolet (5PC900.TS77-07 & 5AC901.HS01-00)			7													
Intel Celeron 827E, 1.4 GHz, Single-Core, without fan, obsolet (5PC900.TS77-08 & 5AC901.HS01-00)			8													
Intel Celeron 1020E, 2.2 GHz, Dual-Core, without fan (5PC900.TS77-09 & 5AC901.HS01-00)			9													
Intel Celeron 1047UE, 1.4 GHz, Dual-Core, without fan (5PC900.TS77-10 & 5AC901.HS01-00)			A													
Intel Core i3 6100E, 2.7 GHz, Dual-Core, without fan (5PC900.TS17-01 & 5AC901.HS01-01)			B													
Intel Celeron G3900E, 2.4 GHz, Dual-Core, without fan (5PC900.TS17-02 & 5AC901.HS01-01)			C													
Intel Core i7-3615QE, 2.3 GHz, Quad-Core, with fan (5PC900.TS77-00 & 5AC901.HS00-01)			D													
Intel Core i7-3612QE, 2.1 GHz, Quad-Core, with fan (5PC900.TS77-01 & 5AC901.HS00-00)			E													
Intel Core i7-3555LE, 2.5 GHz, Dual-Core, with fan (5PC900.TS77-02 & 5AC901.HS00-00)			F													
Intel Core i7-3517UE, 1.7 GHz, Dual-Core, with fan (5PC900.TS77-03 & 5AC901.HS00-00)			G													
Intel Core i5-3610ME, 2.7 GHz, Dual-Core, with fan (5PC900.TS77-04 & 5AC901.HS00-00)			H													
Intel Core i3-3120ME, 2.4 GHz, Dual Core, with fan (5PC900.TS77-05 & 5AC901.HS00-00)			I													
Intel Core i3-3217UE, 1.6 GHz, Dual Core, with fan (5PC900.TS77-06 & 5AC901.HS00-00)			J													
Intel Celeron 847E, 1.1 GHz, Dual-Core, with fan, obsolet (5PC900.TS77-07 & 5AC901.HS00-00)			K													
Intel Celeron 827E, 1.4 GHz, Single-Core, with fan, obsolet (5PC900.TS77-08 & 5AC901.HS00-00)			L													
Intel Celeron 1020E, 2.2 GHz, Dual-Core, with fan (5PC900.TS77-09 & 5AC901.HS00-00)			M													
Intel Celeron 1047UE, 1.4 GHz, Dual-Core, with fan (5PC900.TS77-10 & 5AC901.HS00-00)			N													
Intel Core i5 6440EQ, 2.7 GHz, Quad-Core, with fan (5PC900.TS17-00 & 5AC901.HS00-01)			O													
Intel Core i3 6100E, 2.7 GHz, Dual-Core, with fan (5PC900.TS17-01 & 5AC901.HS00-01)			P													
Intel Celeron G3900E, 2.4 GHz, Dual-Core, without fan (5PC900.TS17-02 & 5AC901.HS00-01)			Q													
Intel CM236 E3-1515MV5, 2.8 GHz, Quad-Core, with fan (5PC900.TS17-03 & 5AC901.HS00-02)			R													
Intel Core i7 6820EQ, 2.8 GHz, Quad-Core, with fan (5PC900.TS17-04 & 5AC901.HS00-01)			S													
DDR3, 1 GB (single channel) (5MMDDR.1024-03)				0												
DDR3, 2 GB (single channel) (5MMDDR.2048-03)				1												
DDR3, 4 GB (single channel) (5MMDDR.4096-03)				2												
DDR3, 8 GB (single channel) (5MMDDR.8192-03)				3												
DDR3, 16 GB (dual channel) (5MMDDR.8192-03 & 5MMDDR.8192-03)				4												
DDR3, 2 GB (dual channel) (5MMDDR.1024-03 & 5MMDDR.1024-03)				7												
DDR3, 4 GB (dual channel) (5MMDDR.2048-03 & 5MMDDR.2048-03)				8												
DDR3, 8 GB (dual channel) (5MMDDR.4096-03 & 5MMDDR.4096-03)				9												
DDR4, 4 GB (single channel) (5MMDDR.4096-04)				A												
DDR4, 8 GB (single channel) (5MMDDR.8192-04)				B												
DDR4, 16 GB (single channel) (5MMDDR.016G-04)				C												
DDR4, 8 GB (dual channel) (5MMDDR.4096-04 & 5MMDDR.4096-04)				D												
DDR4, 16 GB (dual channel) (5MMDDR.8192-04 & 5MMDDR.8192-04)				E												
DDR4, 32 GB (dual channel) (5MMDDR.016G-04 & 5MMDDR.016G-04)				F												
without					0											
CFast 2 GB SLC (5CFAST.2048-00)					1											
CFast 4 GB SLC (5CFAST.4096-00)					2											
CFast 8 GB SLC (5CFAST.8192-00)					3											
CFast 16 GB SLC (5CFAST.016G-00)					4											
CFast 32 GB SLC (5CFAST.032G-00)					5											
CFast 32GB MLC (5CFAST.032G-10)					A											
CFast 64GB MLC (5CFAST.064G-10)					B											
CFast 128GB MLC (5CFAST.128G-10)					C											
CFast 256GB MLC (5CFAST.256G-10)					D											
without						0										
HDD 500 GB (5AC901.CHDD-01)						1										
SSD 60 GB MLC (5AC901.CSSD-03)						2										
SSD 128 GB MLC (5AC901.CSSD-04)						3										
SSD 256 GB MLC (5AC901.CSSD-05)						4										
SSD 512 GB MLC (5AC901.CSSD-06)						5										
Slide-In Compact Adapter for CFast (5AC901.CCFA-00)						Z										
without							0									
RS232/422/485 (5AC901.I485-00)							1									
CAN 82527 (5AC901.ICAN-00)							2									
Audio interface (5AC901.IHDA-00)							3									
Ready relay (5AC901.IRDY-00)							4									
UPS interface 4.5 Ah (5AC901.IUPS-00)							5									
UPS interface 2.2 Ah (5AC901.IUPS-01)							6									
System IO (5AC901.ISIO-00)							8									
CAN SJA1000 (5AC901.ICAN-01)							A									
RS232 (5AC901.I232-00)							B									
without								0								
RS232/422/485 (5AC901.I485-00)								1								
CAN 82527 (5AC901.ICAN-00)								2								
SRAM (5AC901.ISRM-00)								3								
Ready Relay (5AC901.IRDY-00)								4								
Powerlink, SRAM (5AC901.IPLK-00)								7								
System IO (5AC901.ISIO-00)								8								
Ethernet (5AC901.IETH-00)								9								
CAN SJA1000 (5AC901.ICAN-01)								A								
RS232 (5AC901.I232-00)								B								
without									0							
Not possible with only 1 slot:																
DVD-R/RW|DVD+R/RW drive (5AC901.SDVW-00)									1							
Slide-In Compact Adapter for slide-in compact drives (5AC901.SSCA-00)									2							
without										0						
Only possible with 5 slots:																
DVD-R/RW|DVD+R/RW drive (5AC901.SDVW-00)										1						
Slide-In compact adapter for slide-in compact drives (5AC901.SSCA-00)										2						
without											0					
Not possible with only 1 slot:																
Display Port transmitter (5AC901.LDPO-00)											1					
SDL3 transmitter (5AC901.LSD3-00)											2					
Smart Display Link / DVI transmitter (5AC901.LSDL-00)											3					
SDL4 transmitter (5AC901.LSD4-00)											4					
without												0				
Microsoft OEM Windows Embedded Standard 7 32-Bit, Service Pack 1, Englisch (pre-installed) (5SWWI7.1540-ENG)												1				
Microsoft OEM Windows Embedded Standard 7 64-Bit, Service Pack 1, Englisch (pre-installed) (5SWWI7.1640-ENG)												2				
Microsoft OEM Windows Embedded Premium 7 32-Bit, Service Pack 1, Multilanguage (pre-installed) (5SWWI7.1740-MUL)												3				
Microsoft OEM Windows Embedded Premium 7 64-Bit, Service Pack 1, Multilanguage (pre-installed) (5SWWI7.1840-MUL)												4				
Microsoft OEM Windows 7 Professional 32-Bit, Service Pack 1, Englisch (not installed) (5SWWI7.1100-ENG)												5				
Microsoft OEM Windows 7 Professional 64-Bit, Service Pack 1, Englisch (not installed) (5SWWI7.1200-ENG)												6				
Microsoft OEM Windows 7 Ultimate 32-Bit, Service Pack 1, Multilanguage (not installed) (5SWWI7.1300-MUL)												7				
Microsoft OEM Windows 7 Ultimate 64-Bit, Service Pack 1, Multilanguage (not installed) (5SWWI7.1400-MUL)												8				
Microsoft OEM Windows Embedded Standard 2009 (pre-installed) (5SWWXP.0740-ENG)												9				
Microsoft OEM Windows 8.1 Industry Professional 32-Bit (pre-installed) (5SWWI8.0340-MUL)												B				
Microsoft OEM Windows 8.1 Industry Professional 64-Bit (pre-installed) (5SWWI8.0440-MUL)												C				
Windows 10 IoT Enterprise 2015 LTSB, 64-Bit for CPU board QM170/HM170/CM236 (pre-installed) (5SWW10.0249-MUL)												D				
Windows 10 IoT Enterprise 2015 LTSB, 64-Bit for CPU Board QM77/HM76 (pre-installed) (5SWW10.0240-MUL)												E				
B&R Linux 8 - 32-Bit for CPU board QM77/HM76 (pre-installed) (5SWLIN.0540-MUL)												F				
B&R Linux 8 - 64-Bit for CPU board QM77/HM76 (pre-installed) (5SWLIN.0640-MUL)												G				
B&R Linux 8 - 64-Bit for CPU board TS170 (pre-installed) (5SWLIN.0649-MUL)												H				
Microsoft OEM Windows Embedded Standard 7 64-Bit, Service Pack 1, Englisch, for CPU board TS170 (pre-installed) (5SWWI7.1849-MUL)												I				
B&R Linux 9 - 64-Bit for CPU board QM77/HM76 (pre-installed) (5SWLIN.0740-MUL)												K				
Windows 10 IoT Enterprise 2016 LTSB, Value, for CPU board QM77/HM76 (pre-installed) (5SWW10.0640-MUL)												L				
Windows 10 IoT Enterprise 2016 LTSB, Value for CPU board QM170/HM170 (pre-installed) (5SWW10.0649-MUL)												M				
Windows 10 IoT Enterprise 2016 LTSB, High End, for CPU board QM77/HM76 (pre-installed) (5SWW10.0740-MUL)												N				
Windows 10 IoT Enterprise 2016 LTSB, High End for CPU board QM170/CM236 (pre-installed) (5SWW10.0749-MUL)												O				
B&R Linux 9 - 64-Bit for CPU board QM170/HM170/CM236 (pre-installed) (5SWLIN.0749-MUL)												P				
Windows 10 IoT Enterprise 2019, Value, UEFI Boot (pre-installed) (5SWW10.1000-MUL)												R				
Windows 10 IoT Enterprise 2019, High End, UEFI Boot (pre-installed) (5SWW10.1100-MUL)												S				
Microsoft OEM Windows 7 Professional 32-Bit, Service Pack 1, German (not installed) (5SWWI7.1100-GER)												Z				
Microsoft OEM Windows 7 Professional 64-Bit, Service Pack 1, German (not installed) (5SWWI7.1200-GER)												Z				
without													0			
Automation Runtime Windows TG license (from AS4.1, MSD) (TG is plugged on interface USB 1) (1TG4600.10-5 & 0TG1000.01)													1			
Automation Runtime Embedded TG license (from AS4.1, MSD) (TG is plugged on interface USB 1) (1TG4601.06-5 & 0TG1000.01)													2			
Automation Runtime Embedded Terminal TG license (from AS4.1, MSD) (TG is plugged on interface USB 1) (1TG4601.06-T & 0TG1000.01)													3			
Automation Runtime Windows TG license (from AS4.1, HID) (TG is plugged on interface USB 1) (1TG4600.10-5 & 0TG1000.02)													6			
Automation Runtime Embedded TG license (from AS4.1, HID) (TG is plugged on interface USB 1) (1TG4601.06-5 & 0TG1000.02)													7			
Automation Runtime Embedded Terminal TG license (from AS4.1, HID) (TG is plugged on interface USB 1) (1TG4601.06-T & 0TG1000.02)													8			
Automation Runtime Simulation TG license (MSD) (TG is plugged on interface USB 1) (1TG4600.00 & 0TG1000.01)													9			
Automation Runtime Simulation TG license (HID) (TG is plugged on interface USB 1) (1TG4600.00 & 0TG1000.02)													A			

PERFECTION IN AUTOMATION
A MEMBER OF THE ABB GROUP