APC910

Device number key

6. Version	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
	Group		Slot variant	CPU board	RAM	CFast slot	Slide-In compact	IF option 1	IF option 2	Slide-In 1	Slide-In 2	Monitor / Panel option	Operating system	Real time operating system		Version (000 = standard)		
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, obsolet (5PC900.TS77-01 & 5AC901.HS01-00)				1														
Intel Core i7 3655LE, 2,5 GHz, Dual-Core, without fan, obsolet (5PC900.TS77-02 & 5AC901.HS01-00)				2														
Intel Core i7 3517UE, 1,7 GHz, Dual-Core, without fan, obsolet (5PC900.TS77-03 & 5AC901.HS01-00)				3														
Intel Core i5 3610ME, 2,7 GHz, Dual-Core, without fan, obsolet (5PC900.TS77-04 & 5AC901.HS01-00)				4														
Intel Core i3 3120ME, 2,4 GHz, Dual Core, without fan, obsolet (5PC900.TS77-05 & 5AC901.HS01-00)				5														
Intel Core i3 3217UE, 1,6 GHz, Dual Core, without fan, obsolet (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, obsolet (5PC900.TS77-09 & 5AC901.HS01-00)				9														
Intel Celeron 1047UE, 1.4 GHz, Dual-Core, without fan, obsolet (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, obsolet (5PC900.TS77-00 & 5AC901.HS00-01)				D														
Intel Core i7-3612QE, 2.1 GHz, Quad-Core, with fan, obsolet (5PC900.TS77-01 & 5AC901.HS00-00)				E														
Intel Core i7-3555LE, 2.5 GHz, Dual-Core, with fan, obsolet (5PC900.TS77-02 & 5AC901.HS00-00)				F														
Intel Core i7-3517UE, 1.7 GHz, Dual-Core, with fan, obsolet (5PC900.TS77-03 & 5AC901.HS00-00)				G														
Intel Core i5-3610ME, 2.7 GHz, Dual-Core, with fan, obsolet (5PC900.TS77-04 & 5AC901.HS00-00)				H														
Intel Core i3-3120ME, 2.4 GHz, Dual Core, with fan, obsolet (5PC900.TS77-05 & 5AC901.HS00-00)				I														
Intel Core i3-3217UE, 1.6 GHz, Dual Core, with fan, obsolet (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, obsolet (5PC900.TS77-09 & 5AC901.HS00-00)				M														
Intel Celeron 1047UE, 1.4 GHz, Dual-Core, with fan, obsolet (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 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 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				