

Migration Guide – Americas, APAC

PC4, PC41 and PF8 to PC Series Desktop Printers



Old Printer	Features	Migration Options	New PC Printer Description
Direct Thermal			
PF8DA03000000	PF8d, 203 dpi, USB, Serial, Parallel, ESIm	PC43DA00000201	PC43d, Icon, 203 dpi, USB 2.0, USB Host
PC41A0000000	PC41A, 203 dpi, Serial, Parallel, Label Dispenser, IPL	PC43DA00100201	PC43d, LCD, RTC, 203 dpi, USB 2.0, USB Host
Ethernet Direct Thermal			
PF8DA03000100	PF8d, 203 dpi, USB, Serial, Ethernet, ESIm	PC43DA00000201*	PC43d, Icon, 203 dpi, USB 2.0, USB Host
		PC43DA00100201*	PC43d, LCD, RTC, 203 dpi, USB 2.0, USB Host
*add 203-183-410 Ethernet (IEEE 802.3) module accessory, PC43d/PC43t			
Thermal Transfer			
PF8TA03000000	PF8t, 203 dpi, USB, Serial, Parallel, ESIm, 1" ribbon core	PC43TA00000201	PC43t, Icon, 203 dpi, USB 2.0, USB Host
PF8TA03100000	PF8t, 203 dpi, USB, Serial, Parallel, ESIm, 0.5" ribbon core	PC43TA00100201	PC43t, LCD, RTC, 203 dpi, USB 2.0, USB Host
PC41A001000	PC41, 203 dpi, Serial, Parallel, Label Dispenser, IPL		
PF8TA03001000	PF8t, 300 dpi, USB, Serial, Parallel, ESIm, 1" ribbon core	PC43TA00000301	PC43t, Icon, 300 dpi, USB 2.0, USB Host
PF8TA03101000	PF8t, 300 dpi, USB, Serial, Parallel, ESIm, 0.5" ribbon core	PC43TA00100301	PC43t, LCD, RTC, 300 dpi, USB 2.0, USB Host
Ethernet Thermal Transfer			
PF8TA03000100	PF8t, 203 dpi, USB, Serial, Ethernet, ESIm 1" ribbon core	PC43TA00000201*	PC43t, Icon, 203 dpi, USB 2.0, USB Host
		PC43TA00100201*	PC43t, LCD, RTC, 203 dpi, USB 2.0, USB Host
PF8TA03100100	PF8t, 203 dpi, USB, Serial, Ethernet, ESIm, 0.5" ribbon core	*add 203-183-410	Ethernet (IEEE 802.3) module accessory, PC43d/PC43t
PF8TA03001100	PF8t, 300 dpi, USB, Serial, Ethernet, ESIm 1" ribbon core	PC43TA00000301*	PC43t, Icon, 300 dpi, USB 2.0, USB Host
		PC43TA00100301*	PC43t, LCD, RTC, 300 dpi, USB 2.0, USB Host
PF8TA03101100	PF8t, 300 dpi, USB, Serial, Ethernet, ESIm 0.5" ribbon core	*add 203-183-410	Ethernet (IEEE 802.3) module accessory, PC43d/PC43t

PC23d, PC43d/PC43t Printer Languages:

DP, FP, IPL, ESIm, ZSim, Dsim on board. Autoconfiguration of printer languages.

PC23d, PC43d/PC43t Connectivity Options:

Standard: USB, USB Host

User Installable Options: USB to Serial Adapter (203-182-100), USB to Parallel Adapter (203-182-110), Wi-Fi / BT Module (203-183-420), Ethernet Module – PC23d (203-183-210), Ethernet Module – PC43d/PC43t (203-183-410)

Included in Printer Box: Power Adapter (100-240V), Power Cord, USB Cable, Ribbon Core (PC43t), Quick Start Guide, Companion CD (includes Windows Drivers, Users Manual, Basic Label Design software & PrintSet configuration software)

Recommended Migration Path

The PC23d and PC43d/PC43t printer come with USB 2.0 and USB host ports as the standard connectivity option. The user installable USB to Serial adapter, USB to Parallel adapter, and the Ethernet and Wi-Fi modules allow for the drop in replacement of on of the PC41 and PF8 printer. The PC23d and PC43d/PC43t LCD models come with autoconfiguration capability to easily replace any EPL or ZPL printer. Dual ribbon capability means that you can use any 1" or 0.5" media you have available.






Existing Configuration

Recommended Migration Path

User Installable Accessory to complete migration

Direct Thermal

					
PF8DA03000000	PF8d, 203 dpi, USB, Serial, Parallel, ESIm, AC Power Cord, US		PC43DA00000201	PC43d, Icon, 203 dpi, USB 2.0, USB Host	203-182-100 USB to Serial Adapter 203-182-110 USB to Parallel Adapter
226-000001-200			PC43DA00100201	PC43d, LCD Display, RTC, 203 dpi, USB 2.0, USB Host	

					
PC41A0000000	PC41A, 203 dpi, Serial, Parallel, Label Dispenser, IPL		PC43DA00000201	PC43d, Icon, 203 dpi, USB 2.0, USB Host	203-182-100 USB to Serial Adapter 203-182-110 USB to Parallel Adapter
			PC43DA00100201	PC43d, LCD Display, RTC, 203 dpi, USB 2.0, USB Host	203-184-410 PC43d Label Dispenser with LTS

Thermal Transfer

					
PC41A001000	PC41, 203 dpi, Serial, Parallel, Label Dispenser, IPL		PC43TA00000201	PC43t, Icon, 203 dpi, USB 2.0, USB Host	203-182-100 USB to Serial Adapter 203-182-110 USB to Parallel Adapter
			PC43TA00100201	PC43t, LCD, RTC, 203 dpi, USB 2.0, USB Host	203-184-410 PC43t Label Dispenser with LTS

					
PF8TA03000000	PF8t, 203 dpi, USB, Serial, Parallel, ESIm, 1" Ribbon Core		PC43TA00000201	PC43t, Icon, 203 dpi, USB 2.0, USB Host	203-182-100 USB to Serial Adapter
PF8TA03100000	PF8t, 203 dpi, USB, Serial, Parallel, ESIm, 0.5" ribbon core		PC43TA00100201	PC43t, LCD, RTC, 203 dpi, USB 2.0, USB Host	203-182-110 USB to Parallel Adapter
PF8TA03001000	PF8t, 300 dpi, USB, Serial, Parallel, ESIm, 1" Ribbon Core		PC43TA00000301	PC43t, Icon, 300 dpi, USB 2.0, USB Host	203-182-100 USB to Serial Adapter
PF8TA03101000	PF8t, 300 dpi, USB, Serial, Parallel, ESIm, 0.5" ribbon core		PC43TA00100301	PC43t, LCD, RTC, 300 dpi, USB 2.0, USB Host	203-182-110 USB to Parallel Adapter