



The Affirmative 122-Key Driverless PC/5250 keyboard has been optimized for IBM Client Access 5250 and should be compatible with other 5250 emulation software packages which include a keyboard mapping utility. The PC/5250 keyboard uses the Microsoft standard 101/102-key keyboard driver and does not require any additional keyboard drivers. Figure 1 shows the layout of this keyboard with the keycap nomenclature.

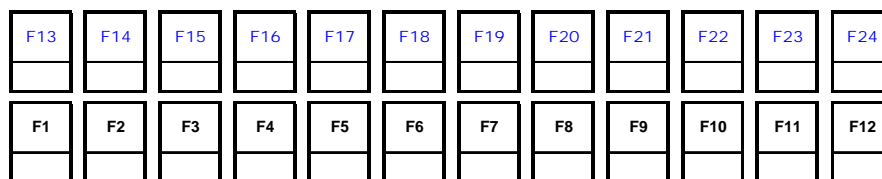
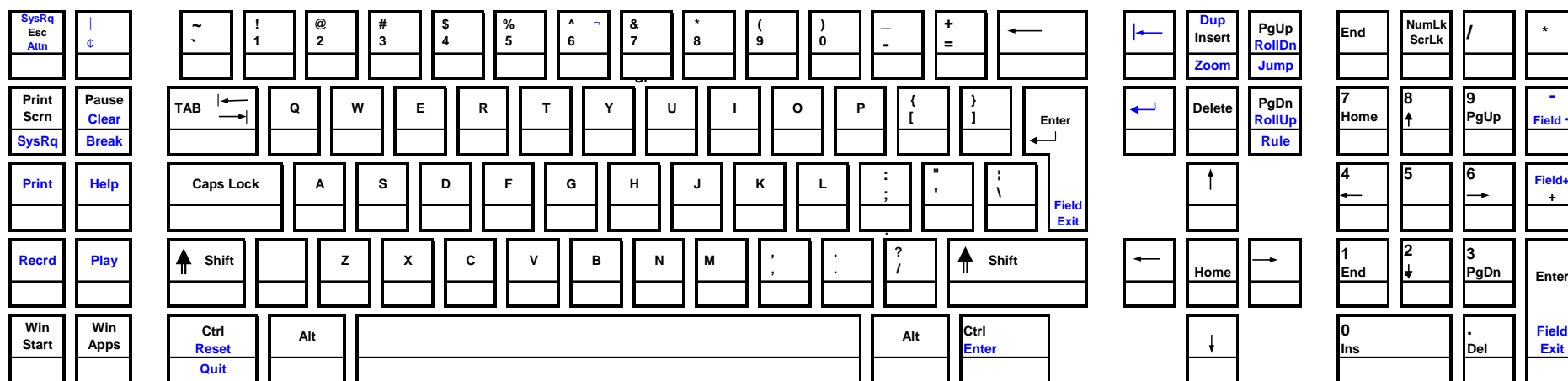


Figure 1. 122-Key Driverless PC/5250 Keyboard Layout
 PC functions are in black.
 5250 unique functions are in blue



To use the Driverless PC/5250 keyboard, the user must ensure that the 5250 functions are mapped properly by the emulation software program being used. Most of the key mappings are standard (between emulation packages) and will require no changes to the system's configuration and set-up. However, some changes will probably be required using the emulation software's keyboard mapping utility to enable a few specific functions. Figure 2 of this document shows, in red, the multi-key sequences that must be mapped to the 5250 functions shown in Figure 1.

Shift + F1	Shift + F2	Shift + F3	Shift + F4	Shift + F5	Shift + F6	Shift + F7	Shift + F8	Shift + F9	Shift + F10	Shift + F11	Shift + F12
F1	F2	F3	F4	F5	F6	F7	F8	F9	F10	F11	F12



Figure 2. 122-Key Driverless PC/5250 Keyboard Output
Red keys output multi-key sequences when pressed.

ESC	Ctrl + 2	`	1	2	3	4	5	6	7	8	9	0	-	=	Backspace	Shift + Tab	Insert	PgUp	End	NumLk ScrLk	/	*
Print Scrn	Pause	Tab	Q	W	E	R	T	Y	U	I	O	P	[]	Enter	Shift + R-ctrl	Delete	PgDn	7 Home	8 Up	9 PgUp	-
Ctrl + Pause	Alt + F1	Caps Lock	A	S	D	F	G	H	J	K	L	;	'	\		Up			4 Left	5	6 Right	+
Shift + Ctrl + 4	Shift + Ctrl + 3	Shift	Z	X	C	V	B	N	M	,	.	/		Shift	Left	Home	Right	1 End	2 Down	3 PgDn	Enter	
Win Start	Win Apps	L-Ctrl	Alt											Alt	R-Ctrl	Down	0 Ins	.	Del			

To obtain the map file for the IBM Client Access 5250 emulator, **5250usDriverless.kmp**, or to ask questions about mapping for other 5250 emulators, please call Affirmative Computer Products Technical Support at 800-353-5250.