

## Unicomp PC/5250 Keyboard

The Unicomp PC/5250 keyboard has been designed to address the requirements of mid-range customers who need a 122 key model with both Personal Computer and 5250 terminal capabilities. While the PC/5250 has been optimized for IBM Client Access, it should also be compatible with any emulation software package that provides a keyboard-mapping program. The PC/5250 keyboard uses the standard Microsoft 101/102 key driver; no additional programs or unique drivers are required.

The Personal Computer functions, all Function keys and the 5250 keys common to the PC are marked clearly in *black* as shown in Figure 1 below; the 5250 terminal unique functions are printed in blue as illustrated below.

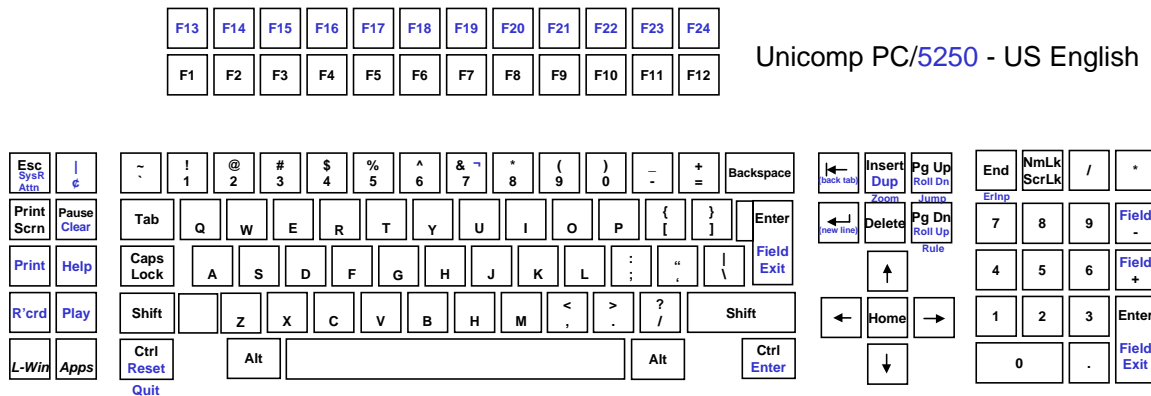


FIGURE 1 PC/5250 KEYBOARD LAYOUT – US ENGLISH

To use the PC/5250 keyboard, the user must ensure that the 5250 terminal functions are mapped properly by the emulation software program being used. Most of the key mapping is standard (between emulation packages) and will require no changes to the system's configuration and set-up (See Figure 2). However, some changes will be required to enable specific functions. This mapping is accomplished via the keyboard mapping utility program provided with your emulation software. Experienced users may also choose to directly edit the software's \*.KMP file.



Your Key Component

## Unicomp PC/5250 Keyboard

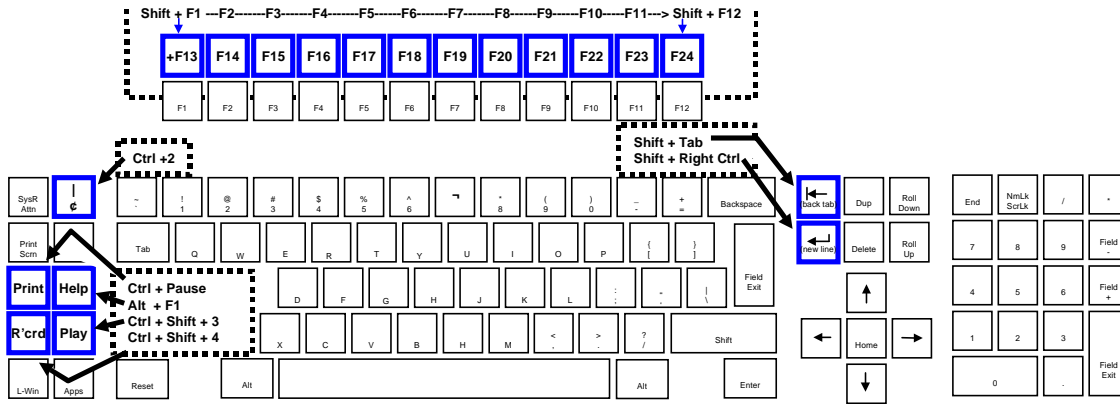


Figure 2 - 19 KEYS THAT OUTPUT MULTI-KEY COMBINATIONS OF STANDARD 101 KEY CODES

All of the “codes” used by the PC/5250 for terminal functions are Personal Computer key codes. The keyboard-mapping table below illustrates the mapping of the 5250 functions to the 101 key equivalents used by the PC/5250. Should you have questions or need assistance, call Unicomp’s toll free number at 800-777-4886.

### 5250 Supported Functions and 101 Key Equivalents For use with the Unicomp PC/5250 Keyboard

| <u>Key Function</u>    | <u>101 Key Equivalent</u> | <u>Specific line to be added in *.KMP file</u> |  |
|------------------------|---------------------------|--|--|
| Attn                   | Esc                       | KEY110=[esc]                                   | Standard 5250 Client Access functions which should not require changes to keyboard mapping |
| Backtab                | Shift + Tab               | S-KEY16=[backtab]                              |  |
| Clear                  | Pause                     | KEY126=[pause]                                 |  |
| Dup                    | Shift + Insert            | S-KEY75=[dup]                                  |  |
| Enter                  | Right Ctrl                | KEY64=[enter]                                  |  |
| Erase Input (Erlnp)    | Alt + End                 | A-KEY81=[erase input]                          |  |
| Field Exit             | Enter                     | KEY43=[field exit]                             |  |
| Field Exit             | Enter (numpad)            | KEY108=[field exit]                            |  |
| Field Plus             | + (numpad)                | KEY106=[field+]                                |  |
| Field Minus            | - (numpad)                | KEY105=[field-]                                |  |
| F13 to F24             | Shift + F1 to F12         | S-KEY112(to 123)=[f13](tof24)                  |  |
| Help                   | Alt + F1                  | A-KEY112=[help]                                |  |
| Jump (to next session) | Alt + Page Up             | A-KEY85=[jump]                                 |  |
| New Line               | Shift + Right Ctrl        | S-KEY64=[newline]                              |  |
| Print                  | Ctrl + Pause              | C-KEY126=[host print]                          |  |
| Quit                   | Alt + Left Ctrl           | A-KEY58=[quit]                                 |  |
| Reset                  | Left Ctrl                 | KEY58=[reset]                                  |  |
| Roll Up                | Page Down                 | KEY86=[roll up]                                |  |
| Roll Down              | Page Up                   | KEY85=[roll down]                              |  |
| Rule                   | Alt + Pg Dn               | A-KEY86=[rule]                                 |  |
| System Request         | Shift Esc                 | S-KEY110=[sys req]                             |  |
| Zoom                   | Alt + Insert              | A-KEY75=[zoom]                                 |  |
| ¢ (cent symbol)        | Ctrl + 2                  | C-KEY3=ansi a2                                 | Custom keyboard mapping is required to enable these Client Access functions                |
| (bar symbol)           | Shift + Ctrl + 2          | CS-KEY3=ansi 7c                                |  |
| ¬ (not symbol)         | Shift + 6                 | S-KEY7=ansi ac                                 |  |
| Play                   | Ctrl + Shift + 4          | CS-KEY5=[play]                                 |  |
| Record                 | Ctrl + Shift + 3          | CS-KEY4=[record]                               |  |