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## 43-Key Alpha/Numeric Keyboard



### Blue Key Functions and Characters

| Key Combination | Function/Special Character |
|-----------------|----------------------------|
| Blue key + D    | - (minus)                  |
| Blue key + H    | _ (underscore)             |
| Blue key + L    | =                          |
| Blue key + P    | +                          |
| Blue key + Q    | ;                          |
| Blue key + R    | :                          |
| Blue key + S    | *                          |
| Blue key + T    | /                          |
| Blue key + U    | @                          |
| Blue key + X    | \                          |
| Blue key + Y    | START                      |

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## ***Red Key Functions and Characters***

| <b>Key Combination</b>  | <b>Function/Special Character</b> |
|-------------------------|-----------------------------------|
| Red key + ESC           | Lightens Contrast*                |
| Red key + TAB           | Darkens Contrast*                 |
| Red key + SFT           | Toggles on Caps Lock              |
| Red key + Q             | F1                                |
| Red key + R             | F2                                |
| Red key + S             | F3                                |
| Red key + T             | F4                                |
| Red key + U             | F5                                |
| Red key + V             | F6                                |
| Red key + W             | F7                                |
| Red key + X             | F8                                |
| Red key + Z             | INS (insert)                      |
| Red key + SP            | BKSP (backspace)                  |
| Red key + BACKLIGHT KEY | DEL (delete)                      |

\* Exit the mouse utility prior to adjusting the contrast.

## ***Key Combinations***

Use the key combinations listed below to access certain keyboard functions or to use special characters that are not defined on the 43-key version of the Dolphin 9500/9550 keyboard.

| <b>Key/Key Combination</b> | <b>Function/Special Character</b> |
|----------------------------|-----------------------------------|
| NUM + SFT + A              | !                                 |
| NUM + SFT + B              | @                                 |
| NUM + SFT + C              | #                                 |
| NUM + SFT + E              | \$                                |
| NUM + SFT + F              | %                                 |
| NUM + SFT + G              | ^                                 |
| NUM + SFT + I              | &                                 |
| NUM + SFT + J              | *                                 |
| NUM + SFT + K              | (                                 |
| NUM + SFT + M              | >                                 |
| NUM + SFT + N              | )                                 |
| NUM + SFT + O              | <                                 |

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### Key combinations using Blue + SFT keys

| Key/Key Combinations | Function/Special Characters |
|----------------------|-----------------------------|
| SFT + Blue + T       | ?                           |
| SFT + Blue + X       |                             |

### Miscellaneous key combinations

| Key/Key Combinations                               | Function/Special Characters |
|----------------------------------------------------|-----------------------------|
| NUM + ALT + 3 + 9*                                 | '                           |
| NUM + ALT + 3 + 4*                                 | "                           |
| *Hold the ALT key down as you type in the numbers. |                             |

### 35 Key Numeric/Alpha Keyboard



### Blue Key Functions and Characters

| Key Combination | Function/Special Character |
|-----------------|----------------------------|
| Blue key + .    | +                          |
| Blue key + ,    | -                          |
| Blue key + F1   | ;                          |
| Blue key + F2   | :                          |
| Blue key + F3   | /                          |
| Blue key + F4   | \                          |
| Blue key + SP   | +                          |
| Blue key + DEL  | -                          |

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## Key Combinations

Use the key combinations listed below to access certain keyboard functions or to use special characters that are not defined on the 35-key version of the Dolphin keyboard.

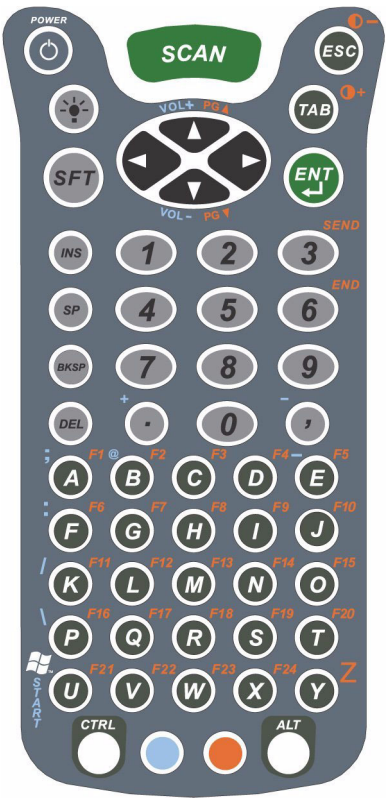
### Key combinations using ALPHA + SFT Keys

| Key/Key Combination | Function/Special Character |
|---------------------|----------------------------|
| ALPHA + SFT + 1     | !                          |
| ALPHA + SFT + 2     | @                          |
| ALPHA + SFT + 3     | #                          |
| ALPHA + SFT + 4     | \$                         |
| ALPHA + SFT + 5     | %                          |
| ALPHA + SFT + 6     | ^                          |
| ALPHA + SFT + 7     | &                          |
| ALPHA + SFT + 8     | *                          |
| ALPHA + SFT + 9     | (                          |
| ALPHA + SFT + 0     | )                          |

### Miscellaneous Key Combinations

| Key/Key Combinations                               | Function/Special Characters |
|----------------------------------------------------|-----------------------------|
| ALT + 3 + 9*                                       | '                           |
| ALT + 3 + 4*                                       | "                           |
| *Hold the ALT key down as you type in the numbers. |                             |

# 56 Key Full Alpha Numeric



## Blue Key Functions and Characters

| Key Combination | Function/Special Character |
|-----------------|----------------------------|
| Blue key + .    | +                          |
| Blue key + ,    | -                          |
| Blue key + A    | ;                          |
| Blue key + B    | @                          |
| Blue key + E    | —                          |
| Blue key + F    | :                          |

## Red Key Functions and Characters

| Key Combination | Function/Special Character |
|-----------------|----------------------------|
| Red key + ESC   | Lightens Contrast*         |
| Red key + TAB   | Darkens Contrast*          |
| Red key + SFT   | Toggles on Caps Lock       |
| Red key + A     | F1                         |
| Red key + B     | F2                         |
| Red key + C     | F3                         |
| Red key + D     | F4                         |

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| Key Combination | Function/Special Character |
|-----------------|----------------------------|
| Red key + E     | F5                         |
| Red key + F     | F6                         |
| Red key + G     | F7                         |
| Red key + H     | F8                         |
| Red key + I     | F9                         |
| Red key + J     | F10                        |
| Red key + K     | F11                        |
| Red key + L     | F12                        |
| Red key + M     | F13                        |
| Red key + N     | F14                        |
| Red key + O     | F15                        |
| Red key + P     | F16                        |
| Red key + Q     | F17                        |
| Red key + R     | F18                        |
| Red key + S     | F19                        |
| Red key + T     | F20                        |
| Red key + U     | F21                        |
| Red key + V     | F22                        |
| Red key + W     | F23                        |
| Red key + X     | F24                        |
| Red key + Y     | Z                          |

\* Exit the mouse utility prior to adjusting the contrast.

### ***Key Combinations***

Use the key combinations listed below to access certain keyboard functions or to use special characters that are not defined on the 56-key version of the Dolphin keyboard.

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### Key Combinations Using SFT & Number Keys

| Key/Key Combination | Function/Special Character |
|---------------------|----------------------------|
| SFT + 1             | !                          |
| SFT + 2             | @                          |
| SFT + 3             | #                          |
| SFT + 4             | \$                         |
| SFT + 5             | %                          |
| SFT + 6             | ^                          |
| SFT + 7             | &                          |
| SFT + 8             | *                          |
| SFT + 9             | (                          |
| SFT + 0             | )                          |
| SFT + . (period)    | >                          |
| SFT + , (comma)     | <                          |

### Miscellaneous Key Combinations

| Key/Key Combinations                               | Function/Special Characters |
|----------------------------------------------------|-----------------------------|
| ALT + 3 + 9*                                       | '                           |
| ALT + 3 + 4*                                       | "                           |
| *Hold the ALT key down as you type in the numbers. |                             |

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### ***Com Port Assignment Table***

| <b>Com Port</b> | <b>Assignment</b>                                                                                                                  |
|-----------------|------------------------------------------------------------------------------------------------------------------------------------|
| Com Port 1      | Serial port. This is the 17-pin connector on the bottom panel of Dolphin 9500/9550 terminals.                                      |
| Com Port 2      | Bluetooth Module<br><br>If there is no Bluetooth hardware installed on the terminal, this com port is unassigned.                  |
| Com Port 3      | Raw Infrared                                                                                                                       |
| Com Port 4      | GSM Module                                                                                                                         |
| Com Port 5      | USB virtual serial port                                                                                                            |
| Com Port 6      | IrDA, if IrDA is enabled.<br><br>If IrDA is disabled, this com port becomes available.                                             |
| Com Ports 7-9   | Unassigned.<br><br>These are available for selection only when connecting to devices that use virtual com ports such as Bluetooth. |





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