



## KDT900 – Custom Registry Keys

### Introduction

The KDT900 stores all user settings in the standard Windows CE Registry database. This document describes all Registry keys and values that are specific to the KDT900.

### HKLM/Drivers/AML/Pushbuttons

| Name                    | Type  | Description                                                                         |
|-------------------------|-------|-------------------------------------------------------------------------------------|
| ButtonA                 | DWORD | ASCII equivalent of the desired keystroke that corresponds to the given pushbutton. |
| <i>Non-ASCII codes:</i> |       |                                                                                     |
| ButtonB                 | DWORD | 0x01 - Left                                                                         |
|                         |       | 0x02 - Right                                                                        |
|                         |       | 0x03 - Up                                                                           |
| ButtonC                 | DWORD | 0x04 - Down                                                                         |
|                         |       | 0x05 - Start Menu                                                                   |
|                         |       | 0x80 - F1                                                                           |
| ButtonD                 | DWORD | 0x81 - F2                                                                           |
|                         |       | 0x82 - F3                                                                           |
|                         |       | 0x83 - F4                                                                           |
|                         |       | 0x84 - F5                                                                           |
|                         |       | 0x85 - F6                                                                           |
|                         |       | 0x86 - F7                                                                           |
|                         |       | 0x87 - F8                                                                           |
|                         |       | 0x88 - F9                                                                           |
|                         |       | 0x89 - F10                                                                          |
|                         |       | 0x8a - F11                                                                          |
|                         |       | 0x8b - F12                                                                          |
|                         |       | 0x8c - F13                                                                          |
|                         |       | 0x8d - F14                                                                          |
|                         |       | 0x8e - F15                                                                          |
|                         |       | 0x8f - F16                                                                          |
|                         |       | 0x90 - F17                                                                          |
|                         |       | 0x91 - F18                                                                          |
|                         |       | 0x92 - F19                                                                          |
|                         |       | 0x93 - F20                                                                          |
|                         |       | 0x94 - F21                                                                          |
|                         |       | 0x95 - F22                                                                          |
|                         |       | 0x96 - F23                                                                          |
|                         |       | 0x97 - F24                                                                          |
|                         |       |                                                                                     |

### HKLM/Drivers/AML/Barcode

| Name          | Type  | Description                                             |
|---------------|-------|---------------------------------------------------------|
| Enable        | DWORD | Set to 1 to enable barcode reading; set to 0 to disable |
|               |       | NOTE: The scanner will always appear on                 |
| KeyboardWedge | DWORD | Set to 1 to present the data as keyboard input          |
| StripSpaces   | DWORD | Set to 1 to strip spaces in the barcode data            |
| TermCharacter | DWORD | Append this ASCII character to the end of the barcode   |

### HKLM/Drivers/AML/Magstripe

| Name          | Type  | Description                                                       |
|---------------|-------|-------------------------------------------------------------------|
| Enable        | DWORD | Set to 1 to enable reading data from the MSR; set to 0 to disable |
|               |       | NOTE: The MSR will always be powered on                           |
| KeyboardWedge | DWORD | Set to 1 to present the data as keyboard input                    |
| StripSpaces   | DWORD | Set to 1 to strip spaces in the barcode data                      |
| TermCharacter | DWORD | Append this ASCII character to the end of the barcode             |