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Warranty

For the complete Zebra hardware product warranty statement, go to: http://www.zebra.com/warranty.
Introduction

This guide provides keypad operating information for the MC3000 mobile computer with the 19-key mechanical keypad. All other operating instructions are provided in the MC3000 User Guide, p/n 72-E-68899-xx, and the MC3000 Integrator Guide, p/n 72E-68900-xx.

Turning the Mobile Computer On and Off

Simultaneously press the and keys to turn the mobile computer on and off.

Booting the Mobile Computer

To perform a warm boot:

1. Press and hold the and keys and then press the and keys.
2. As soon as the mobile computer starts to perform a warm boot release the keys.

To perform a cold boot:

1. Press and hold the and keys and then press the and keys.
2. Release the keys. The mobile computer performs a cold boot.
## Keypad Description

The table below lists the default functions of each key. The functionality of the keys can be re-mapped, see *Keypad Mapping on page 5.*

<table>
<thead>
<tr>
<th>Key</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Menu</td>
<td>Produces the lower case alphabetic f. Turns the mobile computer on and off when simultaneously pressed with the down arrow key. See <em>Booting the Mobile Computer on page 3</em> for warm and cold boot procedures.</td>
</tr>
<tr>
<td>GoTo</td>
<td>Produces the lower case alphabetic e.</td>
</tr>
<tr>
<td>Alphabetic</td>
<td>Produces the lower case alphabetic i, d and p characters.</td>
</tr>
<tr>
<td>Numeric</td>
<td>Produces numerics 0 through 9.</td>
</tr>
<tr>
<td>C</td>
<td>Produces a backspace.</td>
</tr>
<tr>
<td>Scroll Up and Down</td>
<td>Moves up and down from one item to another. Increases/decreases specified values.</td>
</tr>
<tr>
<td>ENTER</td>
<td>ENTER key executes a selected item or function.</td>
</tr>
</tbody>
</table>
# Keypad Mapping

The 19-key mechanical keypad has the following keypad mapping.

<table>
<thead>
<tr>
<th>Key</th>
<th>Default State</th>
<th>VK Code (Decimal)</th>
<th>ASCII Value (Decimal)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Menu</td>
<td>f</td>
<td>70</td>
<td>102</td>
</tr>
<tr>
<td>GoTo</td>
<td>e</td>
<td>69</td>
<td>101</td>
</tr>
<tr>
<td>L</td>
<td>l</td>
<td>76</td>
<td>108</td>
</tr>
<tr>
<td>D</td>
<td>d</td>
<td>68</td>
<td>100</td>
</tr>
<tr>
<td>P</td>
<td>p</td>
<td>80</td>
<td>112</td>
</tr>
<tr>
<td>1</td>
<td>1</td>
<td>49</td>
<td>49</td>
</tr>
<tr>
<td>2</td>
<td>2</td>
<td>50</td>
<td>50</td>
</tr>
<tr>
<td>3</td>
<td>3</td>
<td>51</td>
<td>51</td>
</tr>
<tr>
<td>4</td>
<td>4</td>
<td>52</td>
<td>52</td>
</tr>
<tr>
<td>Key</td>
<td>Default State</td>
<td>VK Code (Decimal)</td>
<td>ASCII Value (Decimal)</td>
</tr>
<tr>
<td>-----</td>
<td>---------------</td>
<td>-------------------</td>
<td>----------------------</td>
</tr>
<tr>
<td>5</td>
<td>5</td>
<td>53</td>
<td>53</td>
</tr>
<tr>
<td>6</td>
<td>6</td>
<td>54</td>
<td>54</td>
</tr>
<tr>
<td>7</td>
<td>7</td>
<td>55</td>
<td>55</td>
</tr>
<tr>
<td>8</td>
<td>8</td>
<td>56</td>
<td>56</td>
</tr>
<tr>
<td>9</td>
<td>9</td>
<td>57</td>
<td>57</td>
</tr>
<tr>
<td>0</td>
<td>0</td>
<td>48</td>
<td>48</td>
</tr>
<tr>
<td>C</td>
<td>Backspace</td>
<td>8</td>
<td>8</td>
</tr>
<tr>
<td>Key</td>
<td>Default State</td>
<td>VK Code (Decimal)</td>
<td>ASCII Value (Decimal)</td>
</tr>
<tr>
<td>--------------</td>
<td>---------------</td>
<td>-------------------</td>
<td>-----------------------</td>
</tr>
<tr>
<td>ENTER</td>
<td>Enter</td>
<td>13</td>
<td>13</td>
</tr>
<tr>
<td>Up Arrow</td>
<td>Up</td>
<td>38</td>
<td>-</td>
</tr>
<tr>
<td>Down Arrow</td>
<td>Down</td>
<td>40</td>
<td>-</td>
</tr>
</tbody>
</table>
Service Information

Before using the device, it must be configured to operate in your facility’s network and run applications.

If you have a problem running the device or using the equipment, contact your facility’s Technical or Systems Support. If there is a problem with the equipment, they will contact the Zebra Customer Interactive Center at:

http://www.zebra.com/support.

For the latest version of this guide go to: http://www.zebra.com/support.

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