



DEVICE CONFIGURATION PACKAGE V1.2 FOR MC1000C50 RELEASE NOTES

INTRODUCTION

This package contains DCP v1.2 for MC1000 WinCE5.0 English devices.

DESCRIPTION

1. Single DCP for both 32MB and 64MB flash devices.
2. New splash screen.
3. RD client v3.29 added to Platform partition.
4. New MCL v3.20 added to Application partition.
5. New Monitor.
6. New OS image.

CONTENTS

1000c50AenDC010204.exe

DEVICE COMPATIBILITY

This software release has been approved for use with the following Symbol devices.

| Device | Operating System |
|-------------------|------------------|
| MC1000c50 English | Windows CE 5.0 |

INSTALLATION REQUIREMENTS

Microsoft Windows 2000 or Windows XP Operating System

INSTALLATION INSTRUCTIONS

1. Download the 1000c50AenDC010204.exe file.
2. Double click the file.
3. Follow the install screen prompts.

The following sections list the files that are present after the DCP has been installed.

DCP Contents after installation

\Hex Images 64M sub-folder in the default DCP installation directory contains the hex images for the 64M flash version (MC1000-KU0LF2U000R or MC1000-



KU0LF2U001R). You will need to download and install the entire DCP to get all of the necessary files.

Hex Files in \Hex Image 32M folder - Used to reload the default flash file partitions using TCM

| Component | File Name | File Size |
|--------------------|------------------------|------------------|
| Partition Table | 1000c50AenPT002.hex | 9.04 KB |
| Application | 1000c50AenAP004.hex | 2.57 MB |
| Platform | 1000c50AenPL003.hex | 753 KB |
| Splash Screen Mono | 1000c50AenSM002.hex | 57.8 KB |
| Power Micro | 1000c50AenPM152601.hex | 8.71 KB |
| Monitor | 1000c50XenMO0142XX.hex | 418 KB |
| Operating System | 1000c50AenOS011906.hex | 16.7 MB |

Hex Files in \Hex Image 64M folder - Used to reload the default flash file partitions using TCM

| Component | File Name | File Size |
|--------------------|------------------------|------------------|
| Partition Table | 1000c50AenPT003.hex | 9.04 KB |
| Application | 1000c50AenAP005.hex | 3.00 MB |
| Platform | 1000c50AenPL004.hex | 878 KB |
| Splash Screen Mono | 1000c50AenSM002.hex | 57.8 KB |
| Power Micro | 1000c50AenPM152601.hex | 8.71 KB |
| Monitor | 1000c50XenMO0142XX.hex | 418 KB |
| Operating System | 1000c50AenOS011906.hex | 16.7 MB |

OSUpdate Files - Used to reload the entire image. These files are to be used with either an SD card or the \Temp directory. These files are only available by installing the DCP. Copy the entire contents of the OSUpdate folder along with the sub-folders to the root of the SD card or the \Temp directory. Execute the relevant



short link file to start the OsUpdate. It is important that the directory structure be maintained for proper operation.

| Component | File Name | File Size |
|---|------------------------|------------------|
| Script file used by the OSUpdate Utility for L18 (32M) device | 1000c50AenMono_L18.txt | 1 KB |
| Script file used by the OSUpdate Utility for P30 (64M) device | 1000c50AenMono_P30.txt | 1 KB |
| Link file to execute to start Update process using an SD card | 1000c50AenMono_SD | 1 Kb |
| Link file to execute to start Update process using the \Temp folder | 1000c50AenMono_TEMP | 1 Kb |
| Flash Utility used by OSUpdate | FlashUpdateUtility.dll | 74 KB |
| Update Utility to distinguish 32M and 64M | Update.exe | 7 KB |
| OSUpdate Utility | osupdHblvd.exe | 39.5 KB |

Images - Used by the OSUpdate utility to update the device to the version of the BSP contained within the DCP. These files are only available by installing the DCP.

| Component | File Name | File Size |
|-----------------------|---------------------|------------------|
| Partition Table (32M) | 1000c50AenPT002.hex | 9.04 KB |
| Partition Table (64M) | 1000c50AenPT003.hex | 9.04 KB |
| Application (32M) | 1000c50AenAP004.bgz | 884 KB |
| Application (64M) | 1000c50AenAP005.bgz | 896 KB |
| Platform (32M) | 1000c50AenPL003.bgz | 256 KB |
| Platform (64M) | 1000c50AenPL004.bgz | 256 KB |
| Splash Screen Mono | 1000c50AenSM002.hex | 57.8 KB |



| | | |
|------------------|------------------------|---------|
| Power Micro | 1000c50AenPM152601.hex | 8.71 KB |
| Monitor | 1000c50XenMO0142XX.hex | 418 KB |
| Operating System | 1000c50AenOS011906.bgz | 6.96 MB |

TCM Usage

TCM file MC1000c50Aen_32M.tcm has to be opened from TCM if you are building images for 32M flash device. TCM file MC1000c50Aen_64M.tcm has to be opened from TCM if you are building images for a 64M flash device.

New compiled hex images by TCM will be placed in \Hex Images sub-folder in default DCP directory regardless of what TCM file is chosen.

PART NUMBER AND RELEASE DATE

1000c50AenDC010204

Nov 15, 2007