

Software Release Notes CN3 Series V3.26

Windows Mobile 5.0 Premium
Windows Mobile 5.0 CDMA
Windows Mobile 5.0 GPRS

Supported Hardware

All CN3 Configurations.

Version numbers

Component	Current Version	Previous Version
OS	3.26.15.0170	3.25.15.0141
SSPB (SmartSystems Platform Bundle)	7.00.36.0592	5.50.23.0362

SSPB Components (SmartSystems Platform Bundle)	Current Version	Previous Version
Wavelink Enabler	4.06-15	4.02-27
Funk Supplicant	2.01.02.0305	2.01.02.0263
CCX Version	v4	v4
SSRef Client	3.47.07.0648	3.31.03.0391
DCE/IVA	5.06.72.3208	5.03.59.2363
DHCP Client	1.03.00.0010	1.2.1.1
IBI	5.06.73.3171	5.01.00.0005
iGPS	1.0.0.9	1.0.0.6

New Functionality

- USB RNDIS Host to support Universal Multidock
- Updated clean boot procedure

To clean boot the computer

1. Press the Power button to suspend the CN3.
 2. Remove the battery pack from the back of the CN3.
 3. With a stylus, press the Reset button on the battery cavity.
 4. Insert the battery back into the CN3, and immediately press and hold the Power button and both buttons on the left side.
 5. Continue to hold the Power button and both buttons on the left side until a Warning message appears on the display.
 6. Release the Power button and both buttons on the left side, read the message, and press either button on the right side to continue.
 7. Wait for the CN3 to load files from its ROM.
- Added a delay and retry in the bootloader to support larger mDOC parts on CN3

Defects Fixed In This Build

ID	Description Summary	Systems
29354	Escape key not working twice in IConnect	IConnect
29289	IConnect: incorrect error message	IConnect
20807	CN3 Static vs DHCP Address - 802.11 Radio may not recover	Wireless
29398	CN3 - Critical suspend may leave PIC/USB in bad state	USB
20810	Slow update of connectivity icon vs ppc2003	Wireless
23189	Backlight is being turned off after device enters user idle mode	Display
24308	CN3 Blue tooth audio breaks if you tap screen	Bluetooth
24533	CN3(24/256)-Device goes to no networking after suspend/resume when using Microsoft zero config	Wireless
27696	CN3WM5-Active sync disconnects if device is left idle overnight	Bluetooth / ActiveSync
29199	Daylight Savings adjusts time incorrectly	Clock
29289	IConnect: incorrect error message, FINE instead of FIND	IConnect
29448	Iconnect issues with the phone - when selecting enable All – CDMA	IConnect

SRs Included In This Build

- SR07120300_REG_CN3WM50_ALL
- SR09072800_GPRS_CN3WM50_ALL

- SR07082900_KEY_CN3WM50_ALL
- SR08092400_USBF_CN3WM50_ALL
- SR07110800_MSC_CN3WM50_ALL
- SR07060100_REG_CN3WM50_USA
- SR07120400_BTH_CN3WM50_ALL
- SR07080600_AUD_CN3WM50_ALL
- SR08032801_KEY_CN3WM50_ALL
- SR08042800_SER_CN3WM50_ALL
- SR08040900_SER_CN3WM50_ALL
- SR08040200_KEY_CN3WM50_ALL
- SR08032600_CAM_CN3WM50_ALL
- SR08021200_SD_CN3WM50_ALL
- SR08021100_INET_CN3WM50_ALL
- SR08011600_AUD_CN3WM50_ALL
- SR07031300_KEY_CN3_ALL
- SR08093000_PWR_CN3WM50_ALL
- SR09092500_INET_CN3WM61_ALL
- SR08092400_USBF_CN3WM50_ALL
- SR07110800_MSC_CN3WM50_ALL
- SR07060100_REG_CN3WM50_USA
- SR07120400_BTH_CN3WM50_ALL
- SR07080600_AUD_CN3WM50_ALL
- SR08032801_KEY_CN3WM50_ALL

Additional Information

The CN3 series handheld computer users' manual can be located at: www.intermec.com | Products | CN3 | Manuals

All downloads for the CN3 series handheld computer can be located at: www.intermec.com | Products | CN3 | Downloads

Installation Instructions

SSPB – Please see the document included with the SD Card or SSPB
installs OS – Please see the document included with the OS SSPB bundle

SR and User Content Install

The SmartSystems transfer agent has been updated to allow for automatic SR installation on cleanboot and for custom user install steps.

SR Install

Cabfiles placed in a \Flash File Store\SSPB\Srs folder will be installed after the SSPB is installed on a clean boot.

The process of a cleanboot is now: initial boot -> SSPB install -> reboot -> DCE install -> SRs copied to cabfiles -> reboot -> SRs installed -> reboot if required

User Content Install

The SmartSystems transfer agent will now look for a folder called UserAutoInstall on the flash file store then proceed to execute any _sstransferagent.xml located in that folder. This allows users to hook into the transfer agent install process and have applications or configurations applied on a clean boot. This _sstransferagent.xml needs to be created and it is recommended to use the one located in FFS\SSPB as a starting template. The SmartSystems transfer agent will check for the xml file each time the system boots but will only execute the file one time once found.

The process of a cleanboot is now: initial boot -> SSPB install -> reboot -> DCE install -> SRs copied to cabfiles -> User content xml run -> reboot -> contents in \cabfiles installed -> reboot if required.

Errata

ID	Description Summary	Systems
	Pictures and Video application does not persist the storage location correctly	Camera

Version History

Release Type	Version	Date Available
OS Release	3.26.15.0170	7/23/2010
SSPB Release	7.00.36.0592	
OS Release	3.25.15.0141	7/25/2008
SSPB Release	5.50.23.0362	
OS Release	3.23.13.0055	12/3/2007
	5.50.23.0362	
OS Release	3.21.13.0041	10/17/2007
SSPB Release	5.30.13.0265	
OS Release	3.20.13.0019	6/25/2007
SSPB Release	5.25.12.0221	
OS Release	3.10.09.0057	4/12/2007
SSPB Release	5.00.00.0213	
OS Release	3.10.09.0053	4/02/2007
SSPB Release	5.00.00.0209	
OS Release	3.00.03.0080	12/14/2006
SSPB Release	5.00.02.0096	
Initial GPRS Release:	3.00.03.0061	11/17/2006
	5.00.02.0090	
Initial Premium Release:	3.01.06.0047	11/08/2006
	5.00.02.0085	

