
Release Notes - WT41N0 CE7 Rev B - 02.46.02 - Localization

[Introduction](#)

[Description](#)

[Contents](#)

[Device Compatibility](#)

[Installation Requirements](#)

[Installation Instructions](#)

[Part Number and Release Date](#)

1 Introduction

WT41N0 is the Next Generation version of earlier wearable series of mobile computer WT4090. WT41N0 arm's your workers with all new advanced real-time hands-free mobile computing. This rugged mobile computing device with 802.11 a/b/g/n will allow you to achieve maximum error-proof productivity, operational efficiency and accuracy through voice compatibility for streamlined warehouse and package handling functions.

2 Description

1. Operating System: CE7.0.
2. QFE: April 2014
3. CPU OMAP4430 ES 2.3.

4. Fusion Radio SW X2.01_89R.
5. External Agent 02.54
6. Wavelink TE 7.3.192
7. Bluetooth StoneStreet Stack 2.1.1 Build 28004

3 Enhancements

4 SPRs fixed

- SPR25142 – Resolved an issue whereby CE7 RDP Client GUI is not sized correctly
- SPR25155 – Resolved an issue whereby Time Service is not working as expected
- SPR25366 – Resolved an issue whereby IE7 Kiosk mode, URL bar was accessible when pressing TAB key
- SPR24941 – Resolved an issue whereby SSL socket does not correctly close when Alert (close_notify) is sent on CE7 device
- SPR24629 – Integrated Wideband Audio Support for WT41N0
- SPR25083 – Added support to turn off Microphone.

By default Mic is enabled, set below registries to disable it.

```
[HKEY_LOCAL_MACHINE\Drivers\BuiltIn\TWA]
"MuteMic"=dword:00000001
```

- SPR24367 – Added three states support for Orange and Grey keys i.e. Enable, Lock and Disable.

By default Feature is disabled, set below registries to enable it.

```
[HKEY_LOCAL_MACHINE\HARDWARE\DEVICEMAP\KEYBD]
"DoOrangeGrey"=dword:00000001
```

- SPR25569 – Resolved an issue whereby Bluetooth connection is severed and requires a reboot to re-establish after time running in a freezer.
- SPR25976 – Resolved an issue whereby Telnet disconnects on WT41 on CISCO infrastructure

5 Notes

- While streaming video files from Web for a long hours, it is recommended to change the default Temporary Internet Files registry path to the following.

[HKEY_CURRENT_USER\Software\Microsoft\Windows\CurrentVersion\Explorer\Shell Folders]

"Cache"="\\Application\Temporary Internet Files"

- RCM Trigger Notification Support has been added via the following registry

By default RCM trigger Notification is disabled. Please set below registries to enable it.

[HKEY_LOCAL_MACHINE\Drivers\BuiltIn\BarCodeReader\Settings]

"TriggerEventEnable"=dword:1

[HKEY_LOCAL_MACHINE\Drivers\BuiltIn\BarCodeReader\Configurations\SE965\Settings]

"TriggerEventEnable"=dword:1

[HKEY_LOCAL_MACHINE\Drivers\BuiltIn\BarcodeReaderBT\Settings]

"TriggerEventEnable"=dword:1

- Included Firmware Update utility (\Windows\FirmwareUpdate\FirmwareUpdate.exe) for upgrading RS507 firmware. Please select view all file option to use the utility
- Included Scanner Log utility (\Windows\ScannerLog\ScannerLog.exe) to capture RS507 Scanner logs. Please select view all file option to use the utility
- Batteryhealth application is part of the OS image. In order to use this Utility user needs to go and double click on Start->Program->BatteryHealth to install the cab file.

6 Contents

1 41X0BcpUC024602.zip OS Update Package v02.46.02 with CleanAppl for Touch and Non-Touch terminals

2 41X0BcpUP024602.zip OS Update Package v02.46.02 without CleanAppl for Touch and Non-Touch terminals

3 41X0BctUC024602.zip OS Update Package v02.46.02 with CleanAppl for Touch and Non-Touch terminals

4 41X0BctUP024602.zip OS Update Package v02.46.02 without CleanAppl for Touch and Non-Touch terminals

5 41X0BdeUC024602.zip OS Update Package v02.46.02 with CleanAppl for Touch and Non-Touch terminals

6 41X0BdeUP024602.zip OS Update Package v02.46.02 without CleanAppl for Touch and Non-Touch terminals

7 41X0BfrUC024602.zip OS Update Package v02.46.02 with CleanAppl for Touch and Non-Touch terminals

8 41X0BfrUP024602.zip OS Update Package v02.46.02 without CleanAppl for Touch and Non-Touch terminals

9 41X0BitUC024602.zip OS Update Package v02.46.02 with CleanAppl for Touch and Non-Touch terminals

10 41X0BitUP024602.zip OS Update Package v02.46.02 without CleanAppl for Touch and Non-Touch terminals

11 41X0BjpUC024602.zip OS Update Package v02.46.02 with CleanAppl for Touch and Non-Touch terminals

12 41X0BjpUP024602.zip OS Update Package v02.46.02 without CleanAppl for Touch and Non-Touch terminals

13 41X0BkoUC024602.zip OS Update Package v02.46.02 with CleanAppl for Touch and Non-Touch terminals

14 41X0BkoUP024602.zip OS Update Package v02.46.02 without CleanAppl for Touch and Non-Touch terminals

15 41X0BsiUC024602.zip OS Update Package v02.46.02 with CleanAppl for Touch and Non-Touch terminals

16 41X0BsiUP024602.zip OS Update Package v02.46.02 without CleanAppl for Touch and Non-Touch terminals

17 41X0c70BcpAB024602.APF Airbeam Package v02.46.02 without CleanAppl for Touch, Non-Touch and VoW Terminals

18 41X0c70BcpAC024602.APF Airbeam Package v02.46.02 with CleanAppl for Touch, Non-Touch and VoW Terminals

19 41X0c70BctAB024602.APF Airbeam Package v02.46.02 without CleanAppl for Touch, Non-Touch and VoW Terminals

20 41X0c70BctAC024602.APF Airbeam Package v02.46.02 with CleanAppl for Touch, Non-Touch and VoW Terminals

21 41X0c70BdeAB024602.APF Airbeam Package v02.46.02 without CleanAppl for Touch, Non-Touch and VoW Terminals

22 41X0c70BdeAC024602.APF Airbeam Package v02.46.02 with CleanAppl for Touch, Non-Touch and VoW Terminals

23 41X0c70BfrAB024602.APF Airbeam Package v02.46.02 without CleanAppl for Touch, Non-Touch and VoW Terminals

24 41X0c70BfrAC024602.APF Airbeam Package v02.46.02 with CleanAppl for Touch, Non-Touch and VoW Terminals

25 41X0c70BitAB024602.APF Airbeam Package v02.46.02 without CleanAppl for Touch, Non-Touch and VoW Terminals

26 41X0c70BitAC024602.APF Airbeam Package v02.46.02 with CleanAppl for Touch, Non-Touch and VoW Terminals

27 41X0c70BjpAB024602.APF Airbeam Package v02.46.02 without CleanAppl for Touch, Non-Touch and VoW Terminals

28 41X0c70BjpAC024602.APF Airbeam Package v02.46.02 with CleanAppl for Touch, Non-Touch and VoW Terminals

29 41X0c70BkoAB024602.APF Airbeam Package v02.46.02 without CleanAppl for Touch, Non-Touch and VoW Terminals

30 41X0c70BkoAC024602.APF Airbeam Package v02.46.02 with CleanAppl for Touch, Non-Touch and VoW Terminals

31 41X0c70BsiAB024602.APF Airbeam Package v02.46.02 without CleanAppl for Touch, Non-Touch and VoW Terminals

32 41X0c70BsiAC024602.APF Airbeam Package v02.46.02 with CleanAppl for Touch, Non-Touch and VoW Terminals

7 Device Compatibility

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

Device	Operating System
WT41N0	Windows CE7.0

8 Installation Requirements

WT41N0 device must contain released version of CE7.0 Software

9 Installation Instructions

1. Unzip ZIP file and copy its content ('OSUpdate' folder for Touch & Non Touch, 'OSUpdate_VOW' folder for VOW) to the \Temp folder of the terminal.
2. Place the device to be upgraded on A/C power supply.
3. Navigate to the "\Temp\OSUpdate" folder for Touch & Non Touch terminal and "\Temp\OSUpdate_VOW" folder for VOW terminal. Invoke 41X0c70Bxx_TEMP shortcut.

Important note: The update will take about 1 minute to complete. Please do not remove the device from A/C power during this time.

10 Part Number and Release Date

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41X0c70BctAC024602.APF
41X0c70BdeAB024602.APF
41X0c70BdeAC024602.APF
41X0c70BfrAB024602.APF
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November 26, 2014