
Release Notes - MC3190 BSP 06.47.20 - WEHH 6.5 Classic-Localization

[Introduction](#)

[Description](#)

[Contents](#)

[Device Compatibility](#)

[Installation Requirements](#)

[Installation Instructions](#)

[Part Number and Release Date](#)

Introduction

MC3190 Rev F2 Software offers the following features:

Description

- This release contains all fixes/enhancements of 06.47.20 release along with support for Tianma display
- Microsoft - Windows Embedded Hand held - AKU 29315

General Enhancements in 06.47.20:

- Added support for Tianma display

Known Issues:

- Default Team Express Private call key is not mapped to any key. User must configure the key before starting the session.

Known issues in the Windows Mobile Products:

By default Input panel applet is not displayed in Start->Settings->Personal page due to a known issue from Microsoft wherein the user will not be able to close the Input panel applet.

As a workaround if enabled, the applet can be closed using the "OK" button on the hard keyboard. Remove the below registry entry and reboot, to display the "Input" applet under Settings\Personal page.

"Redirect"=""

which is present in the following section:

[HKEY_LOCAL_MACHINE\ControlPanel\Input]

Contents

3190W65MCPAB064720.APF	AIRBEAM PACKAGE V06.47.20
3190W65MCPAC064720.APF	AIRBEAMPACKAGE WITH CLEANAPP V06.47.20
3190W65MCPOS064720.HEX	OS V06.47.20
3190W65MCPUC064720.ZIP	OSUPDATEPACKAGE WITH CLEANAPP V06.47.20
3190W65MCPUL064720.ZIP	OSUPDATE PACKAGE V06.47.20
3190W65MCTAB064720.APF	AIRBEAM PACKAGE V06.47.20
3190W65MCTAC064720.APF	AIRBEAMPACKAGE WITH CLEANAPP V06.47.20
3190W65MCTOS064720.HEX	OS V06.47.20
3190W65MCTUC064720.ZIP	OSUPDATEPACKAGE WITH CLEANAPP V06.47.20

3190W65MCTUL064720.ZIP	OSUPDATE PACKAGE V06.47.20
3190W65MDEAB064720.APF	AIRBEAM PACKAGE V06.47.20
3190W65MDEAC064720.APF	AIRBEAMPACKAGE WITH CLEANAPP V06.47.20
3190W65MDEOS064720.HEX	OS V06.47.20
3190W65MDEUC064720.ZIP	OSUPDATEPACKAGE WITH CLEANAPP V06.47.20
3190W65MDEUL064720.ZIP	OSUPDATE PACKAGE V06.47.20
3190W65MFRAB064720.APF	AIRBEAM PACKAGE V06.47.20
3190W65MFRAC064720.APF	AIRBEAMPACKAGE WITH CLEANAPP V06.47.20
3190W65MFROS064720.HEX	OS V06.47.20
3190W65MFRUC064720.ZIP	OSUPDATEPACKAGE WITH CLEANAPP V06.47.20
3190W65MFRUL064720.ZIP	OSUPDATE PACKAGE V06.47.20
3190W65MITAB064720.APF	AIRBEAM PACKAGE V06.47.20
3190W65MITAC064720.APF	AIRBEAMPACKAGE WITH CLEANAPP V06.47.20
3190W65MITOS064720.HEX	OS V06.47.20
3190W65MITUC064720.ZIP	OSUPDATEPACKAGE WITH CLEANAPP V06.47.20
3190W65MITUL064720.ZIP	OSUPDATE PACKAGE V06.47.20
3190W65MJPAB064720.APF	AIRBEAM PACKAGE V06.47.20
3190W65MJPAC064720.APF	AIRBEAMPACKAGE WITH CLEANAPP V06.47.20
3190W65MJPOS064720.HEX	OS V06.47.20
3190W65MJPUC064720.ZIP	OSUPDATEPACKAGE WITH CLEANAPP V06.47.20
3190W65MJPUL064720.ZIP	OSUPDATE PACKAGE V06.47.20
3190W65MKOAB064720.APF	AIRBEAM PACKAGE V06.47.20
3190W65MKOAC064720.APF	AIRBEAMPACKAGE WITH CLEANAPP V06.47.20
3190W65MKOOS064720.HEX	OS V06.47.20
3190W65MKOUC064720.ZIP	OSUPDATEPACKAGE WITH CLEANAPP V06.47.20
3190W65MKOUL064720.ZIP	OSUPDATE PACKAGE V06.47.20
3190W65MSIAB064720.APF	AIRBEAM PACKAGE V06.47.20
3190W65MSIAC064720.APF	AIRBEAMPACKAGE WITH CLEANAPP V06.47.20
3190W65MSIOS064720.HEX	OS V06.47.20
3190W65MSIUC064720.ZIP	OSUPDATEPACKAGE WITH CLEANAPP V06.47.20
3190W65MSIUL064720.ZIP	OSUPDATE PACKAGE V06.47.20

Device Compatibility

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

Device	Operating System
MC3190	Windows Mobile 6.5 Classic

Installation Requirements

MC3190 device must contain a released version of WM6.5 Software

Installation Instructions

For Upgrade

- If device is running BSP19 (01.19.08), **user must** update the device to the released version of BSP27 (02.27.06). Once the device is running BSP27 (02.27.06), you can then perform the update to BSP47 (06.47.20). Customer must follow this step strictly else the device will brick.
- If the device is running BSP 27(02.27.06) or BSP 37(03.37.00) or BSP 41(04.41.03), BSP 47(05.47.02) or BSP47(06.47.12) user can use BSP47(06.47.20) Update Loader package to update the device.

For Downgrade

- **If device is running with v06.47.20 and has 128MB RAM and Display: L5F30981T00 (EPSON Display), user is permitted to downgrade to BSP19 (v01.19.08) or BSP27 (v02.27.06) or BSP37 (v03.37.00) or BSP (v04.41.03) or BSP (v04.41.04) or BSP (v05.47.02) or BSP (v06.47.12).** To identify RAM size and Display Type on the device, user can go to Start->Settings->System->"System Info" Applet->"ConfigInfo" Page and check for RAM Size and Display Type).
- **If device is running with v06.47.20 and has 256MB RAM and Display: L5F30981T00 (EPSON Display), user is permitted to downgrade to BSP27 (v02.27.06) or BSP37 (v03.37.00) or BSP (v04.41.03) or BSP (v04.41.04) or BSP (v05.47.02) or (v06.47.12).** To identify RAM size and Display Type on the device, user can go to Start->Settings->System->"System Info" Applet->"ConfigInfo" Page and check for RAM Size and Display Type).
- **If device is running with v06.47.20 and has 256MB RAM and Display: L5F31157T00 (SONY Display), user is permitted to downgrade to v04.41.04 or v05.47.02 or v06.47.12.** To identify RAM size and Display Type on the device, user can go to Start->Settings->System->"System Info" Applet->"ConfigInfo" Page and check for RAM Size and Display Type).
- **If device is running v06.47.20 with Display: TM030ZDHG01 (Tianma Display), user is not permitted to downgrade.** To identify Display Type on the device, user can go to Start->Settings->System->"System Info" Applet->"ConfigInfo" Page and check for Display Type).

Part Number and Release Date

3190W65MCPAB064720.APF
3190W65MCPAC064720.APF
3190W65MCPOS064720.HEX
3190W65MCPUC064720.ZIP
3190W65MCPUL064720.ZIP
3190W65MCTAB064720.APF
3190W65MCTAC064720.APF
3190W65MCTOS064720.HEX
3190W65MCTUC064720.ZIP
3190W65MCTUL064720.ZIP
3190W65MDEAB064720.APF
3190W65MDEAC064720.APF
3190W65MDEOS064720.HEX
3190W65MDEUC064720.ZIP
3190W65MDEUL064720.ZIP
3190W65MFRAB064720.APF
3190W65MFRAC064720.APF
3190W65MFROS064720.HEX
3190W65MFRUC064720.ZIP
3190W65MFRUL064720.ZIP
3190W65MITAB064720.APF
3190W65MITAC064720.APF

3190W65MITOS064720.HEX
3190W65MITUC064720.ZIP
3190W65MITUL064720.ZIP
3190W65MJPAB064720.APF
3190W65MJPAC064720.APF
3190W65MJPOS064720.HEX
3190W65MJPUC064720.ZIP
3190W65MJPUL064720.ZIP
3190W65MKOAB064720.APF
3190W65MKOAC064720.APF
3190W65MKOOS064720.HEX
3190W65MKOUC064720.ZIP
3190W65MKOUL064720.ZIP
3190W65MSIAB064720.APF
3190W65MSIAC064720.APF
3190W65MSIOS064720.HEX
3190W65MSIUC064720.ZIP
3190W65MSIUL064720.ZIP

26 October 2018