



HUAWEI Y300-0100 V100R001C00B199 Software Upgrade Guideline

Prepared by	Y300-0100 Team	Date	2013-10-15
Reviewed by	Y300-0100 Team	Date	2013-10-15
Approved by	Y300-0100 Team	Date	2013-10-15



Huawei Technologies Co., Ltd.

All rights reserved



Contents

1 VERSION INTRODUCTION.....3

1.1 THE FOLLOWING VERSIONS CAN BE UPGRADED.3

1.2 UPGRADE PREREQUISITE.....3

1.3 UPGRADE FILES3

2 UPGRADE PREPARATION.....3

2.1 CHECK CURRENT UPGRADE ENVIRONMENT3

2.2 GET AND CHECK THE SOFTWARE PACKAGE.....3

3 UPGRADE INTRODUCTION.....3

4 UPGRADE OPERATIONS.....4

4.1 NORMAL UPGRADE4

4.2 FORCE UPGRADE.....5

5 UPGRADE VALIDATE5

5.1 CHECK THE VERSION6

5.2 BASIC FUNCTION CHECK.....6

6 NOTES6

6.1 NOTES 1.....6

6.2 NOTES 2.....7



1 Version introduction

1.1 The following versions can be upgraded.

Versions can be upgraded
Y300-0100 V100R001C00B197
Y300-0100 V100R001C00B198
Y300-0100 V100R001C00B199

1.2 Upgrade prerequisite

The Y300 handset software should be updated with the MICRO SD card.

1.3 Upgrade files

	File Name
Software: main package	\dload\UPDATE.APP
Update tools	MICRO SD card

2 Upgrade preparation

2.1 Check current upgrade environment

Make sure that the MICRO SD card is available and can be read and write.

2.2 Get and check the software package

There are two software package: main package and vendor package.

3 Upgrade introduction

There are two methods to upgrade: normal upgrade and force upgrade.

Normal upgrade needs to start the handset and enter the Setting module. Force upgrade is often used when the handset can't boot up or can't enter the idle screen.



4 Upgrade operations

4.1 Normal upgrade

Step 1. A MICRO SD card of 2GB or more should be available. The MICRO SD card made by Sandisk, Kingstone, or Kingmax is recommended.

Step 2. Format the MICRO SD card (This operation is optional).

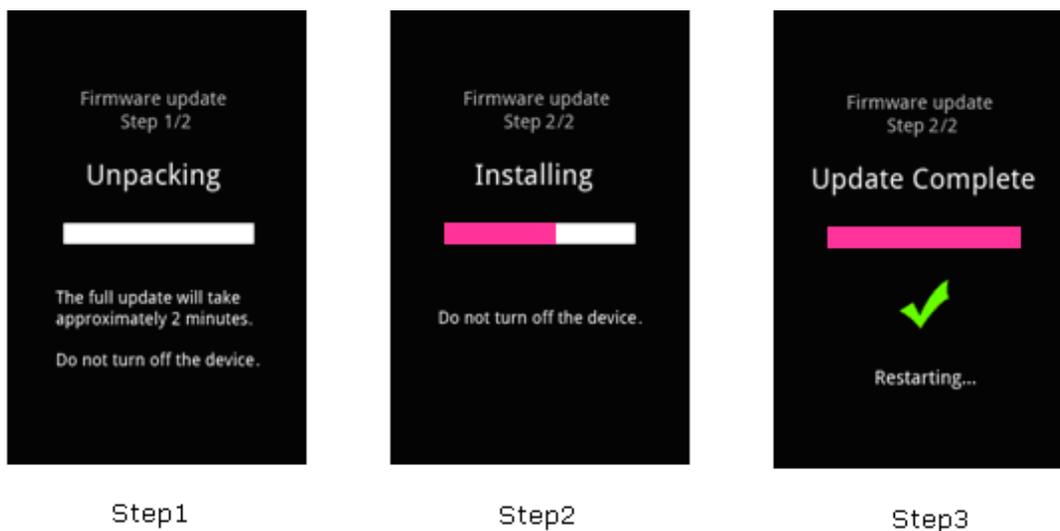
Step 3. Copy the **Software: main package** to a directory named **dload**.

Step 4. Copy the entire dload folder (with **UPDATE.APP** in it) to the root directory of the MICRO SD card.

Step 5. Insert the MICRO SD card into the handset and power on. After entering the home screen, find **System Update** application, press **System Update-> Update via SD card** to start the upgrade. Reference to the following pictures



Step 6. When the progress bar stop, the phone will restart, if not you need to remove the battery manually.



Step 7. Copy the **Software:vendor package** to a directory named **dload**. Then
Execute Step 4 – Step6 repeatedly.

4.2 Force upgrade

Step 1. A MICRO SD card of 2G or more should be available. The MICRO SD card made by Sandisk, Kingstone, or Kingmax is recommended.

Step 2. Format the MICRO SD card (This operation is optional).

Step 3. Copy the **Software: main package** to a directory named **dload**.

Step 4. Copy the entire dload folder (with **UPDATE.APP** in it) to the root directory of the MICRO SD card.

Step 5. Make sure your handset is power off. Insert the MICRO SD card into the handset. Press the **VOLUME UP** and **VOLUME DOWN** key, and then press the **POWER** key to power on the phone and enter the Software Upgrade Mode.

Step 6. When the progress bar stop, the phone will restart, if not , you need to remove the battery manually.

Step 7. Copy the **Software:vendor package** to a directory named **dload**. Then
Execute Step 4 – Step6 repeatedly.



5 Upgrade validate

5.1 Check the version

1. By Settings->About phone->Build number, to check the version. Just like



Y300-0100V100R001C00B199

5.2 Basic function check

Switch on the handset, enter the idle screen, input a dial number and make a voice call, then long press the power key to power off the handset.

6 Notes

6.1 Notes 1

To make sure that the power of the battery is enough to run the upgrade process.



Maybe you can connect the handset with the charger or the USB data cable to provide power.

6.2 Notes 2

Upgrade operations will erase the user data, so if there is something very important, recommend you to backup them.