HUAWEI Y300-0100
V100R001C00B209
Software Upgrade Guideline

<table>
<thead>
<tr>
<th>Prepared by</th>
<th>Y300-0100 Team</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Reviewed by</td>
<td>Y300-0100 Team</td>
<td>Date</td>
</tr>
<tr>
<td>Approved by</td>
<td>Y300-0100 Team</td>
<td>Date</td>
</tr>
</tbody>
</table>

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 FILES........................................................................................................................ 3  

2 UPGRADE PREPARATION............................................................................................................. 3  
2.1 CHECK CURRENT UPGRADE ENVIRONMENT........................................................................... 3  
2.2 GET AND CHECK THE SOFTWARE PACKAGE......................................................................... 3  

3 UPGRADE INTRODUCTION........................................................................................................ 3  

4 UPGRADE OPERATIONS.................................................................................................................. 4  
4.1 NORMAL UPGRADE......................................................................................................................... 4  
4.2 FORCE UPGRADE.......................................................................................................................... 5  

5 UPGRADE VALIDATE..................................................................................................................... 6  
5.1 CHECK THE VERSION...................................................................................................................... 6  
5.2 BASIC FUNCTION CHECK............................................................................................................. 6  

6 NOTES............................................................................................................................................... 6  
6.1 NOTES 1....................................................................................................................................... 6  
6.2 NOTES 2....................................................................................................................................... 6  

2016-6-2 Huawei confidential, no spreading without permission Page 2, Total6
1 Version introduction

1.1 The following versions can be upgraded.

<table>
<thead>
<tr>
<th>Versions can be upgraded</th>
</tr>
</thead>
<tbody>
<tr>
<td>Y300-0100 V100R001C00B197</td>
</tr>
<tr>
<td>Y300-0100 V100R001C00B198</td>
</tr>
<tr>
<td>Y300-0100 V100R001C00B199</td>
</tr>
<tr>
<td>Y300-0100 V100R001C00B206</td>
</tr>
<tr>
<td>Y300-0100 V100R001C00B209</td>
</tr>
</tbody>
</table>

1.2 Upgrade prerequisite

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

1.3 Upgrade files

<table>
<thead>
<tr>
<th>File Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>Software: main package</td>
</tr>
<tr>
<td>\dload \UPDATE.APP</td>
</tr>
<tr>
<td>Software: vendor package</td>
</tr>
<tr>
<td>\hw\ weu\UPDATE.APP</td>
</tr>
<tr>
<td>Update tools</td>
</tr>
<tr>
<td>MICRO SD card</td>
</tr>
</tbody>
</table>

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.
Software Upgrade Guideline

Step 7. Copy the Software:vendor package to a directory named dload. Then Execute Step 4 – Step 6 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 – Step 6 repeatedly.
5  Upgrade validate

5.1  Check the version

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

   ![Build number screen](image)

   Y300-0100V100R001C00B209

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.