

Project : Installation Gauddi software on Philips D-line display  
Version : 8  
Date : 15-2-2018

## Step 1: Setup your Philips Android D-line display

### Prepare USB

1. Go to <https://get.gauddi.com/philips/install/d-line.zip> and download the file.
2. Extract the files from the downloaded zip to the USB device (filesystem FAT, minimal 8GB).
3. Make sure the files are exported to the following path:  
<usb drive>\philips\app\installer.apk
4. Optionally: add Android firmware to <usb drive>\firmware\<version>.zip
5. Plug the USB stick into the Philips display.

### Prepare Device

6. Pull out the **remote-control sensor** at the back of the display.
7. To begin with the setup, use the remote to turn on the Philips display and wait for it to fully power on. If the device starts a wizard, you can continue to step 11.

### Factory reset

8. Press **Home** and open **Configuration1**. Select **Factory Reset** and confirm the action.
9. Go to the Main Menu: press **Home** and immediately afterwards **1 8 8 8**.
10. Select **Settings** and after that **System Tools**; press **Factory Reset** and **Confirm** by choosing **Factory Reset** again. Choose **OK** to start the Factory Reset. The display will automatically turn off and reboot starting the reset sequence. After a few minutes, you'll end up in the 'Welcome' screen.

### Device First Use

11. Language Settings Menu: select your preferred language and press **Start**.
12. Network type: Select **Ethernet** and press **Next** (It's preferable to use a wired connection).
13. Network settings: Select **DHCP** and press **Next**.
14. Signage display settings: **Import Signage Display Settings from USB** and press **Next**.  
When you notice the message 'Could not find source file', select 'skip' (you will have to perform step 17 later on).
15. Clone media files into internal: **Press Skip**
16. Setup completed: **Press Finish**
17. If you selected '**Skip**' in step 14, please perform the following steps:
  - a. Go to the Main Menu: press **Home** and immediately afterwards **1 8 8 8**.
  - b. Select **Apps** and open **File Manager**
  - c. Navigate **/mnt/usb\_storage/philips/app** using **OK** on the remote control
  - d. Open '**installer.apk**' and select **Install**
  - e. Select **Done**

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### Device Configuration

18. Go to the Main Menu: press **Home** and immediately afterwards **1 8 8 8**.
19. Open **Settings** and select **Date & Time**, then open **Select time zone** and **Select your current timezone** and press **OK**.
20. Go back to **Signage Display** in the left menu. Open **Custom App** and then **Select App**. Select **Gaudi** and press **Save**.
21. Press **Home** and navigate to **Configuration1**. In the right menu, open **Boot on source** and select input **Custom**.
22. Go to **Advanced option**, open **Power Save** and select **Mode1**.
23. Please turn the display off and then (after about 10 seconds) back on. The Gaudi installer will start automatically after around 10 to 20 seconds.

### Gaudi Installer

24. Follow the instructions of the Gaudi installer
25. When the installer instructs you to check the internet connection, either check your network cable or enable WiFi:
  - a. Go to the Main Menu: press **Home** and immediately afterwards **1 8 8 8**.
  - b. Open **Settings** and select **Wi-Fi**.
  - c. Select **Enable** and configure the desired network. Select the desired network and fill in the password.
  - d. Press the '**back**' button **three times** to return to the installer.

### Android firmware update (manually)

*Perform this action only if the installer tells you to do so.*

26. Go to the Main Menu: press **Home** and immediately afterwards **1 8 8 8**.
27. Open **Setting** and select **About**.  
Open **System updates**, select the update file by pressing **OK**.  
The display will reboot to perform the update and reboot again when the operation is finished
28. After the firmware update a **Factory Reset** needs to be performed. Resume the manual again at step 8.

### Controleren datum/tijd

29. Open the menu by pressing **Home** and navigate to **Advanced option**. Open **Date & time** and check the date and time. If the date or time does not match, switch **Auto sync** off and on again.

### USB-apparaat

30. Do not remove the USB device from the display, it's needed for future updates.

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## Step 2: Connect your Philips display with the Gaudi license

Before you can connect to Gaudi CMS, you will need to carry out the two previous steps. Finally, you connect your display to Gaudi CMS. How to do this check out the two options.

### Open [cms.gaudi.com](https://cms.gaudi.com) (option 1)

1. Open a browser on your phone or desktop computer and head to [cms.gaudi.com](https://cms.gaudi.com). Login using your credentials.
2. Go to the top right corner and click register player. Enter the registration code, this is the 8-digit number on the Philips display. Give your display a name.
3. Press register. Your display will automatically connect with the Gaudi cms.
4. You can start creating and scheduling professional-quality campaigns. Need help? Watch our [How-To-Video on how to create Campaigns & Playlists](#).



### Received a code from Gaudi (option 2)

1. Please make sure you see an 8-digit number on the Philips display. Press 8, 8, 8, 8 on the remote.
2. Now you can enter the code you have received from Gaudi. After entering, press “OK”. The system will confirm that the Philips display is registered to the Gaudi CMS.
3. Open a browser on your phone or desktop computer and head to [cms.gaudi.com](https://cms.gaudi.com). Login using your credentials.
4. You can start creating and scheduling professional-quality campaigns. Need help? Watch our [How-To-Video on how to create Campaigns & Playlists](#).