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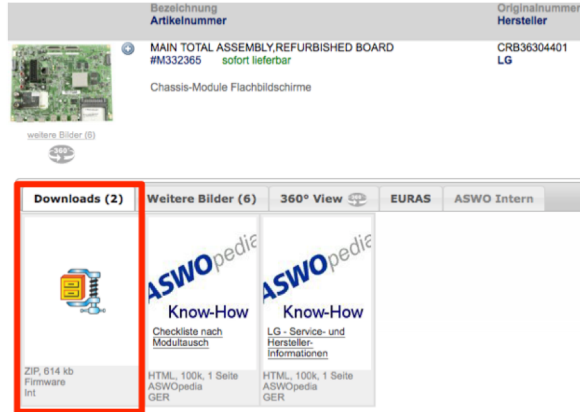
# TV Main Board Repair(Tool Option) Guide

Starting from March 2019 LG decided to supply Mainboards without Firmware, therefore you can find below a instruction how to install the Firmware in case of a unprogrammed Board

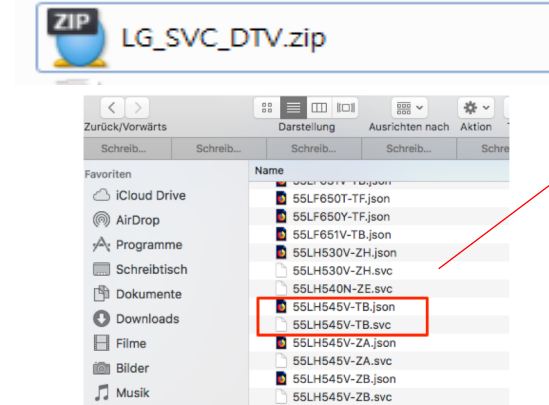
## 1. Change Tool Option

1) Download Tool Option Data from **ASWO online Shop** to **USB(Storage device)**

**Path :** Enter ASWO article number of the Mainboard > Download the file **LG\_SVC\_DTV.zip**



2) Unzip the file "LG\_SVC\_DTV.zip" and copy the needed Firmware file(s) based on the TV model to the USB Stick

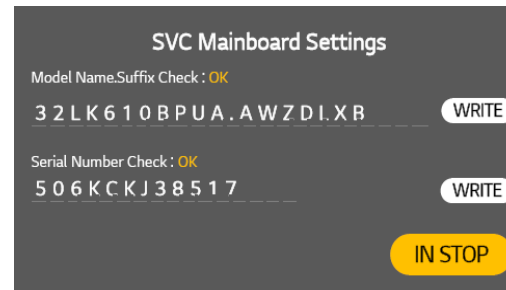


f.e. files for 55LH545V-TB.BEEWLJG

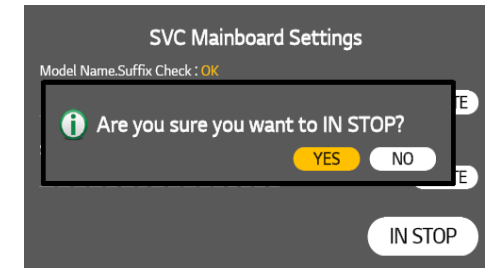
3) Insert the USB Stick



4) If the USB connected, the setting popup window is displayed. Enter 'Model name.suffix' and 'serial number'

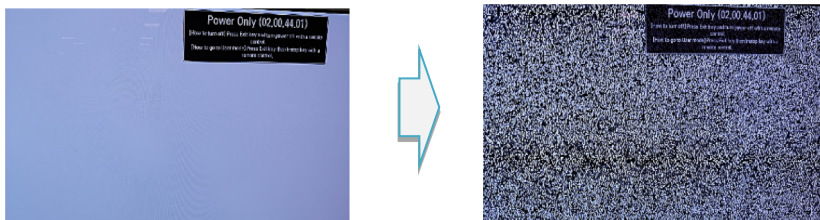


5) Select IN STOP → Select YES



## 2. Trouble shooting

if the TV screen display white pattern, press "BACK" or "EXIT" for 3 sec.

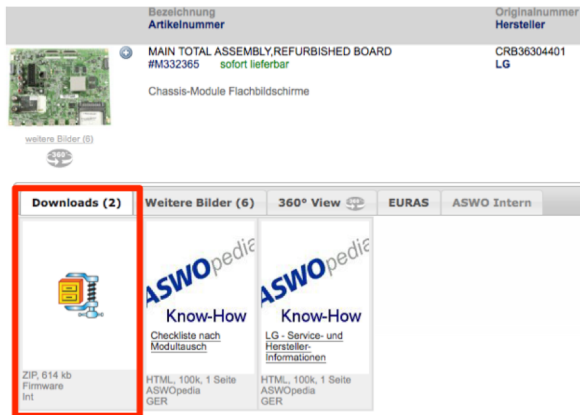


# TV Main Board Reparatur Service Anweisung

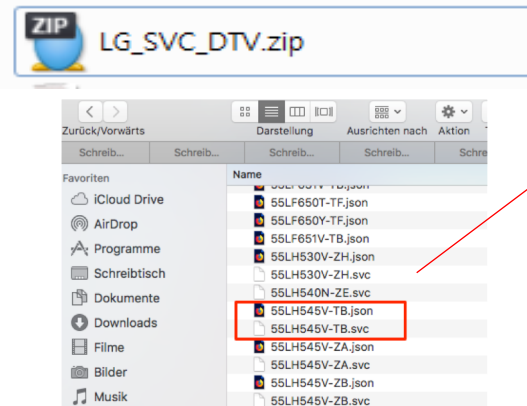
Ab März 2019 liefert LG Mainboards ohne Firmware aus. Angehängt finden Sie eine Anleitung zur Installation der Firmware im Falle eines unprogrammierten Board

## 1. Firmware einspielen

1) Download der Firmware Daten aus dem **ASWO online Shop**. Aufrufen der Artikelnummer des Mainboard > Download der Datei **LG\_SVC\_DTV.zip**



2) Entpacken der Datei "LG\_SVC\_DTV.zip" und kopieren der benötigten Firmware Datei(en) basierend auf dem zu reparierenden Modell auf einen leeren USB Stick

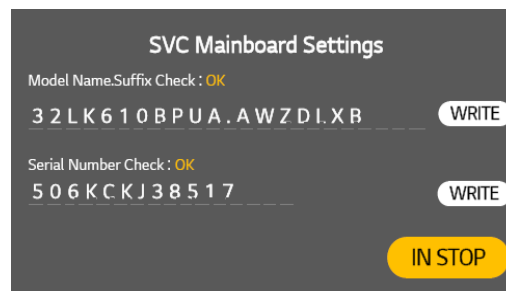


z.B. Dateien für 55LH545V-TB.BEEWLJG

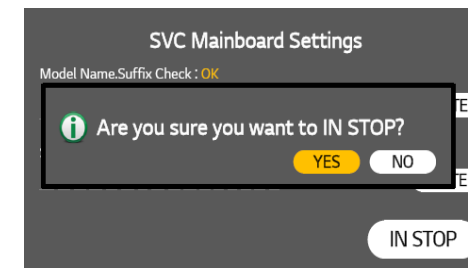
3) USB Stick in den TV stecken



4) Nachdem der USB Stick verbunden ist, geben Sie Modellname + Suffix und Seriennummer des zu reparierenden Gerätes ein



5) Bestätigen Sie IN STOP → YES



## 2. Problembehandlung

Zeigt der TV ein weißes Bild, drücken Sie "BACK" oder "EXIT" für 3 sec.

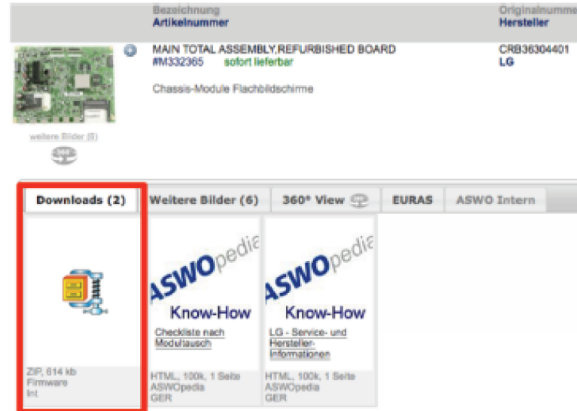


# Instruction pour mise a jour de carte mère LG

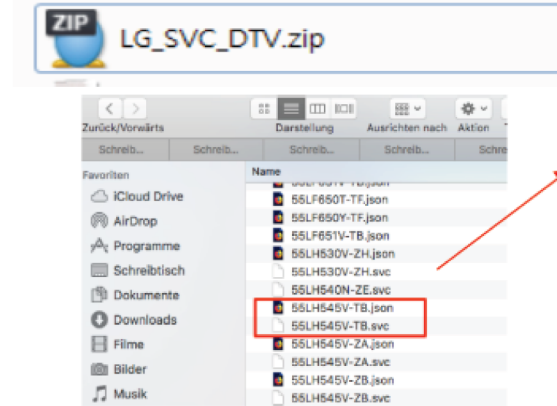
À partir de mars 2019, LG livrera des cartes mères sans micrologiciel. Vous trouverez ci-joint des instructions pour installer le micrologiciel dans le cas d'une carte non programmée.

## 1. Importer le firmware

1) Téléchargez les données du firmware sur la boutique en ligne ASWO.  
Appel du numéro d'article de la carte mère > Télécharger  
le fichier LG\_SVC\_DTV.zip



2) Extrayez le fichier "LG\_SVC\_DTV.zip" et copiez le (s) fichier (s) du micrologiciel requis sur une clé USB vide en fonction du modèle à réparer.



z.B. Fichier pour 55LH545V-TB.BEEWLJG

3) Mettre la clef USB dans le TV



4) Une fois la clé USB connectée, entrez  
Nom du modèle + suffixe et numéro de série de l'appareil à réparer



5) Confirmer IN STOP → YES



## 2. Dépannage

Si le téléviseur affiche une image blanche, appuyez sur "BACK" ou "EXIT" pendant trois secondes.



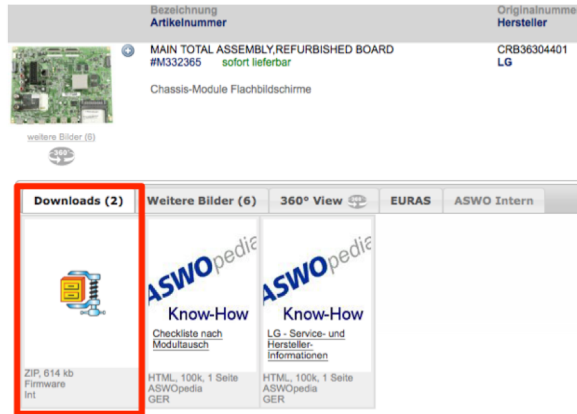
# Guia para carregar firmware em TV LG

Desde março de 2019 o fornecedor de mainboards LG decidiu fornecer-las sem Firmware, em baixo segue as instruções como instalar o Firmware para mainboard não programadas

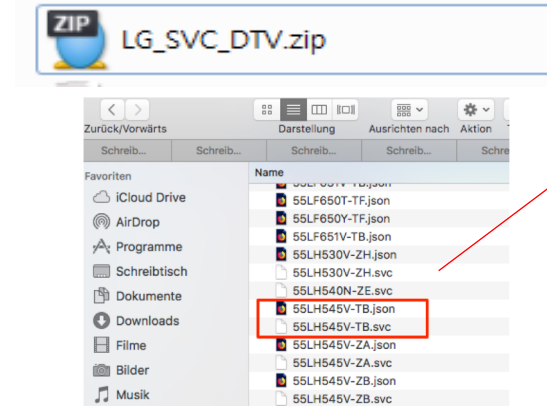
## 1. Ferramenta de alteração

1) Carregue o ficheiro na **ASWOshop** para uma **PEN USB**

**Caminho** : Pesquise na ASWOshop o Código do artigo (referencia) da Mainboard > Carregue o ficheiro **LG\_SVC\_DTV.zip**



2) Descompactar o ficheiro "LG\_SVC\_DTV.zip" e copie o ficheiro pretendido baseado no modelo do seu TV para uma PEN USB

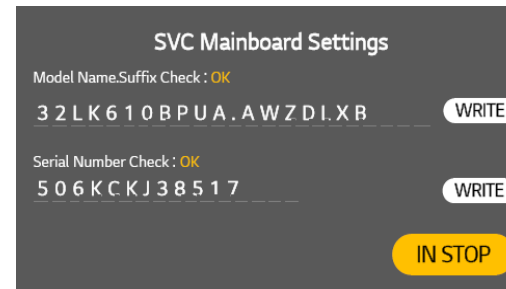


Exemplo de ficheiro para:  
55LH545V-TB.BEEWLJG

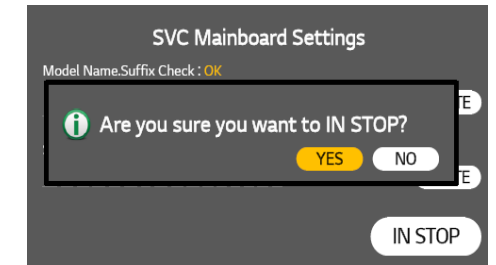
3) Introduza a PEN USB



4) Quando a USB ligar, aparece no ecrã uma janela popup. Insira 'Model name.suffix' e 'serial number'

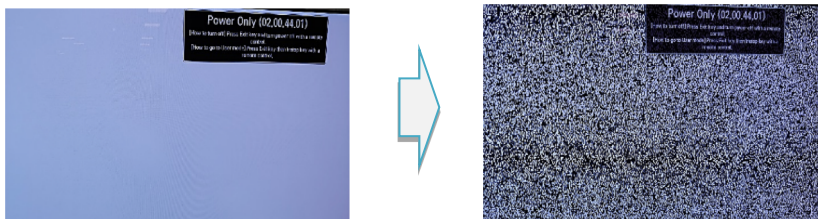


5) Selecionar IN STOP → Selecionar YES



## 2. Solução problema

Se o ecrã do TV ficar branco,, pressione "BACK" ou "EXIT" durante 3 sec.

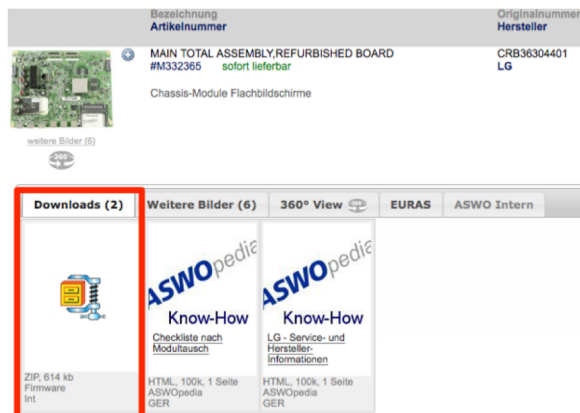


# Instrukcja wymiany płyty głównej (Tool Option)

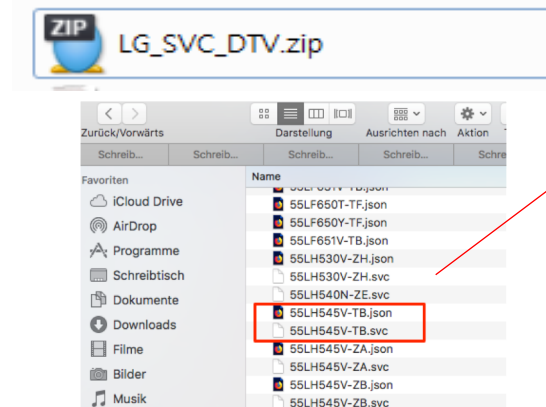
Począwszy od Marca 2019 LG zdecydowało się na dostarczanie płyt głównych bez oprogramowania. Poniżej instrukcja wgrania oprogramowania do zakupionej niezaprogramowanej płyty.

## 1. Zmiana Tool Option

- 1) Pobierz dane Tool Option ze sklepu ASWO na pendrive USB.  
Plik **LG\_SVC\_DTV.zip** jest dostępny w zakładce „Pliki” przy odnalezionym module w sklepie Aswo.



- 2) Wypakuj plik "LG\_SVC\_DTV.zip" i skopiuj właściwe oprogramowanie zgodne z modelem urządzenia na pendrive USB.

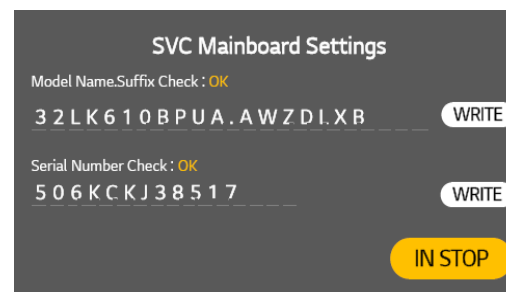


Np. plik dla 55LH545V-TB.BEEWLJG

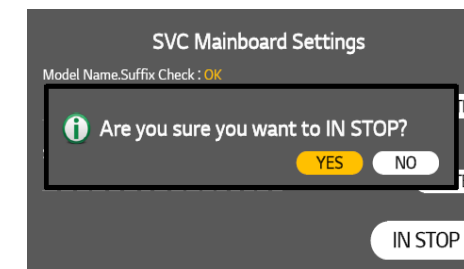
- 3) Włóż pendrive USB do urządzenia.



- 4) Po podłączeniu USB pojawi się okno z ustawieniami.  
Wpisz 'Model name.suffix' i 'serial number'



- 5) Naciśnij IN STOP → YES



## 2. Rozwiązywanie problemów

Jeśli TV pokaże białe tło, naciśnij "BACK" lub "EXIT" przez 3 sekundy.

