#### Software history Android O

Philips 2K19 9104 range
Philips 2K18 73x3/7503/7803/8303/8503/8x3/9x3 ranges
Philips 2K17 6412/6482/7002/7502/8102/8602/9002 ranges

#### TPM171E 107.001.143.000 - Date: 2021/12/07

- Android Oreo 8.0.0 based software
- Fix for Apple TV video playback

#### TPM171E \_ 107.001.140.000 - Date: 2021/07/02

- Android Oreo 8.0.0 based software
- Fix for UHD playback on specific VOD services

# TPM171E \_ 107.001.136.003 - Date: 2020/12/07

- Android Oreo 8.0.0 based software
- Fix for UHD playback on specific VOD services
- Improvements for network setup
- Fix for clock time in EPG grid
- Improvements for system stability

#### TPM171E 107.001.132.000 - Date: 2020/06/29

- Android Oreo 8.0.0 based software
- Improvements for Ambilight Hue
- Improvements for WiFi connection issue
- Improvements for system stability
- Improvements for TV shop mode
- Improvements for Bluetooth RC firmware upgrade
- Improvements for EPG performance
- Fix for ARD massive stuttering
- Fix for deformed image content during KODI/VLC playback
- Fix for stretched picture content during USB/DLNA playback

# TPM171E \_ 107.001.101.002 - Date: 2019/12/02

- Android Oreo 8.0.0 based software
- Fix for DTS TruVolume output level drops after standby
- Fix for audio settings lost after standby
- Fix for different volume for stereo and dolby audio channel
- Fix for HBBTV is not working after teletext launch
- Improvements for WiFi connection issue
- Fix for wrong picture in EPG
- Improvement EPG speed for DVB-C
- Fix for starting up to recovery mode after restricted profile is activated
- Improvements for web-browser built-in video player stability
- Fix for No Sound after standby
- Improvements for RC upgrade issue and pairing not working

# TPM171E \_ 107.001.038.000 - Date: 2019/06/26

- Android Oreo 8.0.0 based software
- Improvements for translations
- Updated Audio Quality for 9104
- Fix for RC firmware upgrade issue and pairing not working

- Fix for Ambilight settings are not stored after restart
- Fix for Google cast issues (casting is suddenly interrupted or not started)
- Fix for DTS TruVolume output level drops over time

#### TPM171E 107.000.239.001 - Date: 2019/03/27

- Android Oreo 8.0.0 based software
- Support for Android Oreo on 9104

#### TPM171E 107.000.230.000 - Date: 2019/03/11

- Android Oreo 8.0.0 based software
- Support for Android Oreo on dual tuner OLED devices (803/903)
- Improvements for dual tuner PVR recordings
- Improvements for picture aspect ratio in VoD
- Improvements for NTFS-formatted USB with movie-player apps

# TPM171E \_ 107.000.222.001 - Date: 2019/03/04

- Android Oreo 8.0.0 based software
- Support for Android Oreo on single tuner OLED devices (9002/873/973)
- Introduction of Philips TV collection
- Fix for firmware update in shops
- Fix for OLED pixel shift issue
- Fix for 'network not connected' message upper right corner (AC power cycle required)
- Improvements for translations
- Improvements of subtitle playback with MKV files
- Improvements for connecting My Remote app
- Improvements for UHD DVB-S reception CTN's: xxx2/12
- Fix for auto-switch off after few minutes

After the device has received this update, we recommend to check in Google Playstore for updates of privately installed apps, especially if your preferred Android app update setting was set to 'No automatic update'

#### TPM171E 107.000.163.002 - Date: 2018/11/26

- Android Oreo 8.0.0 based software
- Android Oreo new Home Launcher with extra focus on content
- Update of Google apps
- Support for Amazon Alexa devices
- Support for Google Assistant devices
- Improvements for YouTube playback
- How-To video row added
- Updated Channel Logo's and Strings

# Software history Android N

Philips 2K18 73x3/7503/7803/8303/8503/8x3/9x3 ranges

#### TPM171E \_ 105.001.002.084 - Date: 2018/12/20

- Fix for ISF settings not remembered after standby
- Fix for auto standby due to Google screensaver
- Fix for German wrong translation of 'Monitor'
- Updated e-sticker

- Updated OFFRS shop mode
- Updated Picture Quality
- Updated channel logo's

#### TPM171E 105.001.002.075 - Date: 2018/10/04

- Fix for content browser 4K mkv and M2TS playback issue
- Fix for junk boxes in the electronic user manual
- Fix for satellite: Tricolor/OP descrambling, NTVplus navigation and dual tuner LNB 14V issues
- Fix for auto wakeup at 4am
- Fix for muted sound after search key and YT
- Fix for no reaction on Home button
- Update for French, Finnish, German translations
- Updated Picture Quality
- Updated esticker
- Updated OFFRS

# TPM171E \_ 105.001.002.017 - Date: 2018/09/04

- Fix for satellite not found during installation on OLED803/903

#### TPM171E 105.001.002.014 - Date: 2018/08/21

- Supports introduction of OLED903

#### TPM171E \_ 105.001.002.013 - Date: 2018/08/02

- Fix for RU Tricolor issues
- Fix for USB playback incorrect ratio for 21 by 9
- Fix for sound drops on USB playback of 4K movies
- Fix for unwanted messages staying on the screen eg. 'No signal'
- Fix for cracking sound when stopping YouTube playback
- Improvements for stability
  - No picture, no sound after startup from standby
  - Stuck in Philips logo screen after startup from standby
  - OLED TV starting with screensaver
- Improvement for Germany Tele Columbus installation
- Improvement for UPC channel installation
- Improvement for power consumption
- Update of PQ avoiding OLED burn-in
- Addition of Google security patch

#### TPM171E 105.001.002.006 - Date: 2018/06/28

- Supports introduction of OLED803
- Supports power on via RC5 universal remote control
- Supports HDR10+ for 8xx3 and higher
- Support for Iceland which is added to the country list
- Fix for echo heard on HBBTV
- Fix for OLED screensaver activated every 2 min. when teletext subtitles are on
- Fix for PQ settings lost after standby
- Fix for Ambilight Hue lamps dimmed during SW upgrade in standby
- Improvement for screensaver in shop mode
- Improvement for DVB-C Telemach channel installation time
- Update for channel logo's
- Update for wrong translations

#### TPM171E \_ 105.000.215.003 - Date: 2018/05/30

- Supports NRTV requirements for 7xxx
- Fix for eUM and translation issues
- Fix for HDMI/CEC/ARC issues
- Improvements for stability
- Improvements for HBBTV
- Update Google security patch

#### TPM171E \_ 105.000.197.013 - Date: 2018/05/18

- Supports AL follow flag
- Supports Albanian language
- Supports Freeview HD
- Fix for audio heard at 4AM on Sonos Playbar
- Fix for audio multichannel, DTS-HD and echo sound from TV and HDMI
- Fix for audio volume control ARC
- Improvements for CEC/ARC behaviour
- Improvements for AL screen off mode lounge mode
- Improvements for HBBTV
- Improvements for UK compatibility
- Update for Remote control SW v15
- Update eSticker v2.2

#### TPM171E 105.000.159.034 - Date: 2018/04/04

- Supports introduction of 8303 and 8503 ranges
- Fix for AL flicker
- Fix for HBBTV language selection
- Improvement for picture quality of 7xxx range
- Improvement for audio
- Improvement for TV Guide acquisition
- Improvement for general stability
- Improvement for channel installation
- Update for channel logo's

# TPM171E \_ 105.000.159.006 - Date: 2018/02/26

- Initial SW for the 2K18 73x3/7503/7803 ranges

# Software history Android N

Philips 2K17 6412/6482/7002/7502/8102/8602/9002/973/873 ranges

# TPM171E \_ 003.001.012.000 - Date: 2018/09/17

- Improvements for screensaver with TXT-subtitling on OLED devices
- Improvements for system stability
- Improvements for standby mode
- Improvements for AL style in slideshow
- Updated translation string database

# TPM171E \_ 003.000.246.005 - Date: 2018/06/18

- Improvements for AL Hue
- Improvements for Ethernet connection loss
- Improvements for order SmartTV apps
- Improvements in on screen messages

- Improvements in country selection channel installation
- Improvements in Txt for Turkish language
- Introduction "Follow flag" in AL style

## TPM171E \_ 003.000.240.000 - Date: 2018/05/21

- Improvements for sound interruptions after channel change
- Improvements to media playback
- Improvements for ARC connection
- Fix to avoid at audio being heard at 4AW/6AM on some ARC devices
- Fix for standby issue with PS4
- Fix for USB screen being shown at boot-up
- Fix for OLED TV's where Clear Image Residue did not work when triggering it through settings menu
- Fix for TV switching to Google Play Movies instead of HDMI
- Updated translation string database
- RC SW update
- Re-enable RC5 support

## TPM171E \_ 003.000.208.000 - Date: 2018/02/09

- Supports introduction of OLED873 and OLED973 range
- Amazon is now certified and preinstalled
- Improved audio performance for 55POS9002
- Fix to ensure successful updating of the remote control (BT RC6H)
- Fix to avoid connection loss and pairing issues with remote control (BT RC6H)
- Improvements for 4K USB playback
- YouTube v2 playback improvements
- Improvements in stability
- Improvements for auto start-up

# TPM171E 003.000.173.001 - Date: 2018/01/08

- Android 7.0 based software
- Update of Google apps
- Reduced Upgrade time
- Improvements in stability
- Improvements in DVB-T2 broadcast reception
- Improved PQ tuning for 8602 range
- Improved audio tuning for 55POS9002
- Enable checking for new SW during virgin installation
- Fix for smooth streaming for Blockbuster app with
- Fix to avoid Ethernet connection loss
- Fix for "The channel list has been updated" OSD staying on screen all the time
- Fix for TV going back to standby automatically
- Fix for "Scrambled channel" OSD after channel installation
- Fix for HbbTV notification being shown sometimes when HbbTV was deactivated
- Security fix for WPA2 protocol related to Key Reinstallation Attacks (KRACK)
- Update for channel logo's
- Updated translation string database

#### TPM171E \_ 001.002.177.000 - Date: 2017/11/13

- Fix for the loss of channel specifically using TeleColumbus-Germany

#### TPM171E \_ 001.002.176.000 - Date: 2017/10/27

- Improvement for PQ of 8102 and 8602 range

# TPM171E \_ 001.002.171.000 - Date: 2017/10/16

- Fix for missing channels in DVBC
- Improvement for stability and no response

#### TPM171E 001.002.167.001 - Date: 2017/10/06

- Supports introduction of 8602 range
- Fix for slow response of the set
- Improvement for auto start-up
- Improvement for YT playback
- Improvements for stability/crashes
- Update for channel logo's
- Update for Remote control SW

#### TPM171E 001.002.161.000 - Date: 2017/09/18

- Supports introduction of 8102 range
- Improvement for PQ and gamma correction

#### TPM171E \_ 001.002.159.000 - Date: 2017/09/06

- Fix for no reaction on Home button
- Fix for Ambilight in screen demo
- Fix for lost/mixed-up channel list
- Fix for sound loss from ARC (5.1 sound) after start-up
- Fix for HBBTV Denmark (DR) content playback
- Improvements for lipsync optical out
- Improvements for stability/crashes
- Improvements for CEC

#### TPM171E 001.002.089.005 - Date: 2017/06/29

- Improvements for network connection in case of low signal
- Improvements for Netflix recommendation

### TPM171E \_ 001.002.089.001 - Date: 2017/06/09

- Supports introduction of 9002 OLED range
- Fix for reddish and too bright picture
- Fix for no TV Guide in DVBS
- Fix for lipsync when using sound system
- Fix for pink screen after startup on HDMI
- Fix for Videoland buffering issue
- Improvements for stability/crashes
- Improvements for CEC
- Improvements for startup behaviour (auto startup, no picture)
- Improvements for power consumption

#### TPM171E \_ 001.002.035.013 - Date: 2017/05/11

- Fix for startup issues
  - Green splash at startup
  - No picture/No Ambilight at startup
  - Not able to startup

**TPM171E** \_ **001.002.035.010** – **Date: 2017/04/25** - Initial SW for the 2K17 6412/6482/7002/7502 ranges