

# TWRP for klte

Team Win strives to provide a quality product. However, it is your decision to install our software on your device. Team Win takes no responsibility for any damage that may occur from installing or using TWRP.

We recommend downloading the latest version of TWRP for your device.

Sometimes, firmware updates for a device break compatibility. If you have not updated the firmware on your device and the latest version of TWRP is not working for you, you may want to try an older version.

Downloading an image for a different device, no matter how similar, usually does not work.

Thank you for choosing TWRP.

TeamWin PGP [Public Key](#)

<a href="#">twrp-3.4.0-0-klte.img.tar</a>	9.6M	2020-06-23 10:33:48 EDT
<a href="#">twrp-3.4.0-0-klte.img</a>	9.6M	2020-06-23 10:33:48 EDT
<a href="#">twrp-3.3.1-0-klte.img.tar</a>	9.6M	2019-05-20 09:18:40 EDT
<a href="#">twrp-3.3.1-0-klte.img</a>	9.5M	2019-05-20 09:18:40 EDT
<a href="#">twrp-3.3.0-0-klte.img.tar</a>	9.6M	2019-04-11 07:06:25 EDT
<a href="#">twrp-3.3.0-0-klte.img</a>	9.5M	2019-04-11 07:06:25 EDT
<a href="#">twrp-3.2.3-0-klte.img.tar</a>	9.5M	2018-07-30 07:25:02 EDT
<a href="#">twrp-3.2.3-0-klte.img</a>	9.5M	2018-07-30 07:25:02 EDT
<a href="#">twrp-3.2.2-0-klte.img.tar</a>	9.5M	2018-07-01 02:07:27 EDT
<a href="#">twrp-3.2.2-0-klte.img</a>	9.5M	2018-07-01 02:07:27 EDT
<a href="#">twrp-3.2.1-0-klte.img.tar</a>	9.5M	2017-12-09 17:15:42 EST
<a href="#">twrp-3.2.1-0-klte.img</a>	9.5M	2017-12-09 17:15:42 EST
<a href="#">twrp-3.1.1-0-klte.img.tar</a>	9.5M	2017-09-23 18:13:59 EDT
<a href="#">twrp-3.1.1-0-klte.img</a>	9.5M	2017-09-23 18:13:59 EDT
<a href="#">twrp-3.1.0-1-klte.img.tar</a>	9.5M	2017-04-27 21:54:26 EDT
<a href="#">twrp-3.1.0-1-klte.img</a>	9.5M	2017-04-27 21:54:26 EDT
<a href="#">twrp-3.1.0-0-klte.img.tar</a>	9.5M	2017-03-10 18:22:47 EST
<a href="#">twrp-3.1.0-0-klte.img</a>	9.5M	2017-03-10 18:22:47 EST
<a href="#">twrp-3.0.2-2-klte.img.tar</a>	9.5M	2016-05-31 20:23:44 EDT

<https://eu.dl.twrp.me/klte/>

## download.lineage.microg.org

- > a3xelte
- > a5xelte
- > a5y17lte
- > a7y17lte
- > A6020
- > addison
- > albus
- > Amber
- > angler
- > armani
- > athene
- > axon7
- > bacon
- > bardock
- > bardockpro
- > beryllium
- > bullhead
- > cancro
- > capricorn
- > chagalllte
- > chagallwifi
- > chaozu

## Name

## Last modified

## Size

← download.lineage.microg.org		
lineage-16.0-20200627-microG-klte.zip.sha256sum	2020-06-27 04:59	104 B
lineage-16.0-20200627-microG-klte.zip.md5sum	2020-06-27 04:59	72 B
lineage-16.0-20200627-microG-klte.zip	2020-06-27 04:59	488.0 MB
lineage-16.0-20200620-microG-klte.zip.sha256sum	2020-06-20 04:23	104 B
lineage-16.0-20200620-microG-klte.zip.md5sum	2020-06-20 04:23	72 B
lineage-16.0-20200620-microG-klte.zip	2020-06-20 04:23	488.0 MB
lineage-16.0-20200613-microG-klte.zip.sha256sum	2020-06-13 04:27	104 B
lineage-16.0-20200613-microG-klte.zip.md5sum	2020-06-13 04:27	72 B
lineage-16.0-20200613-microG-klte.zip	2020-06-13 04:27	488.0 MB
lineage-15.1-20190226-microG-klte.zip	2019-02-26 06:04	375.3 MB
lineage-15.1-20190226-microG-klte.zip.md5sum	2019-02-26 06:04	72 B
lineage-15.1-20190226-microG-klte.zip.sha256sum	2019-02-26 06:04	104 B
lineage-14.1-20180706-microG-klte.zip	2018-07-06 07:18	339.8 MB
lineage-14.1-20180706-microG-klte.zip.md5sum	2018-07-06 07:18	72 B
lineage-14.1-20180706-microG-klte.zip.sha256sum	2018-07-06 07:18	104 B

<https://download.lineage.microg.org/klte/>



Devices



# LineageOS Downloads

## Extras

<https://download.lineageos.org/extras>

Asus

BQ

Essential

Fairphone

Google

HTC

Huawei

LeEco

Lenovo

LG

Motorola

Nextbit

Nubia

OnePlus

OPPO

Razer

Name	Version	File	Date
su (arm)	16.0	<a href="#">addonsu-16.0-arm-signed.zip</a> <small>sha256</small>	2019-07-09
su (arm64)	16.0	<a href="#">addonsu-16.0-arm64-signed.zip</a> <small>sha256</small>	2019-07-09
su removal (arm)	16.0	<a href="#">addonsu-remove-16.0-arm-signed.zip</a> <small>sha256</small>	2019-07-09
su removal (arm64)	16.0	<a href="#">addonsu-remove-16.0-arm64-signed.zip</a> <small>sha256</small>	2019-07-09
OpenWeatherProvider	16.0	<a href="#">OpenWeatherProvider-16.0-signed.apk</a> <small>sha256</small>	2019-07-18
su (arm)	15.1	<a href="#">addonsu-15.1-arm-signed.zip</a> <small>sha256</small>	2019-07-09
su (arm64)	15.1	<a href="#">addonsu-15.1-arm64-signed.zip</a> <small>sha256</small>	2019-07-09
su (x86)	15.1	<a href="#">addonsu-15.1-x86-signed.zip</a> <small>sha256</small>	2018-09-12
su removal (arm)	15.1	<a href="#">addonsu-remove-15.1-arm-signed.zip</a> <small>sha256</small>	2019-07-09

11:46



## Settings



Advanced features  
Bixby Routines, Motions and gestures,  
One-handed mode



### Digital wellbeing

Screen time, App timers, Wind down



### Device care

Battery, Storage, Memory



### Apps

Default apps, App permissions



### General management

Language and input, Date and time, Reset



### Accessibility

Voice Assistant, Mono audio, Assistant menu



### Software update

Download updates, Last update



### Help

User manual



### About phone

Status, Legal information, Phone name





< About device

Legal information

Device name

karrar haider (Galaxy)

Model number

SM-G355H

Android version

4.4.2

Baseband version

G355HXXU0AOB2

Kernel version

3.10.17-4072194

You are now 2 steps away from being a developer.

Build number

KOT49H.G355HXXU0AOB2

< About device

Legal information

Device name

karrar haider (Galaxy)

Model number

SM-G355H

Android version

4.4.2

Baseband version

G355HXXU0AOB2

Kernel version

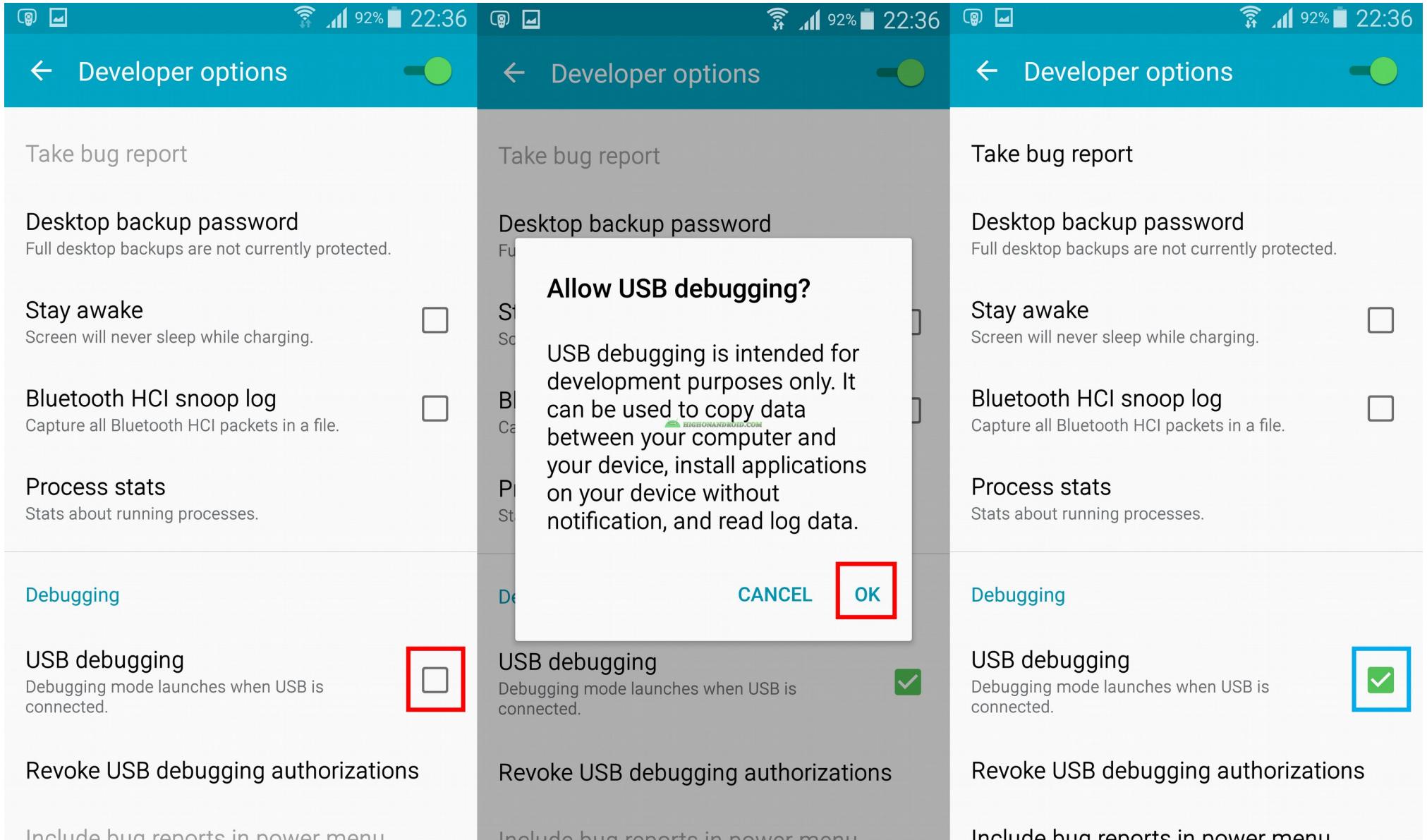
3.10.17-4072194

dpi@SWDD5809: #2  
Tue Developer mode has been enabled.

Build number

KOT49H.G355HXXU0AOB2





*Volume DOWN*

*Power*

Enter Bootloader/Download  
Mode to flash TWRP

*Press & hold the three buttons together:*

*Power + Volume Down + Home*



*Home*

## **Warning!!**

A custom OS can cause critical problems  
in phone and installed applications.

If you want to download a custom OS,  
press the volume up key.  
Otherwise, press the volume down key  
to cancel.

**Volume up : Continue**

**Volume down : Cancel (restart phone)**



REDACTED  
TARGET NAME : SP-XXXX  
TARGET MODEL : SPH-M100  
TARGET BRAND : SAMSUNG  
TARGET OSVER : Android  
PHONE MODE : OFFLINE



**Downloading...**

**Do not turn off target !!**

Odin3

www.droidviews.com

## THINGS TO BE TAKEN CARE OF IN ODIN

ID:COM

0:[COM6]

Option

 Auto Reboot Re-Partition F. Reset Time Flash Lock LED Control Nand Erase All T Flash

AutoStart -

 Dump

AP RAM

 Phone Bootloader Update Phone EFS Clear

Message

&lt;ID:0/006&gt; Added!!

Re-Partition

PIT

Files [Download]

BL

AP

JODDCMK1INU\N900XUCMK2\_N900JDDCMK1\_N900DDUCMK1\_HOME.tar

CP

CSC

UMS

File [Dump]

Start

Reset

Exit

Binary Size | 2086.9MB

Odin3 JayceOoi.com :)



PASS!

03:47

ID:COM

## Option

 Auto Reboot    Re-Partition    F. Reset Time Flash Lock    LED Control Dump   AP RAM ▾    Phone Bootloader Update    Phone EFS Clear

## Message

```
<ID:0/012> recovery.img
<ID:0/012> modem.bin
<ID:0/012> RQT_CLOSE !!
<ID:0/012> RES OK !!
<ID:0/012> Completed..
<ID:0/012> Added!!
<OSM> All threads completed. (succeed 1 / failed 0)
<ID:0/012> Removed!!
```

## Re-Partition

PIT

## Files [Download]



Bootloader



PDA



PHONE



CSC



UMS

## File [Dump]

Open

*Volume UP*

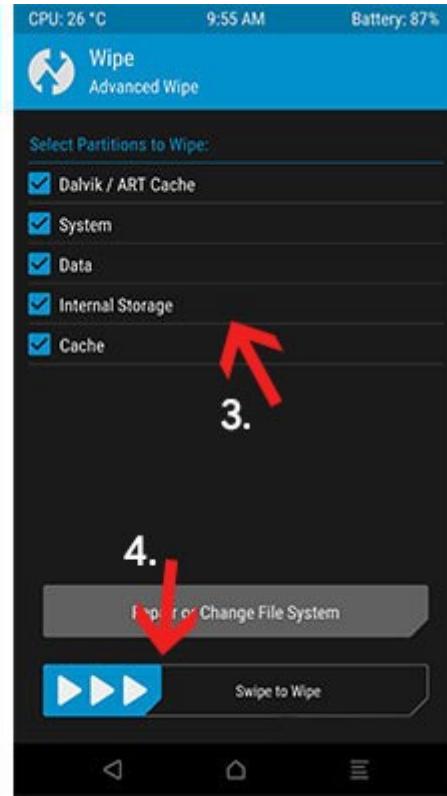
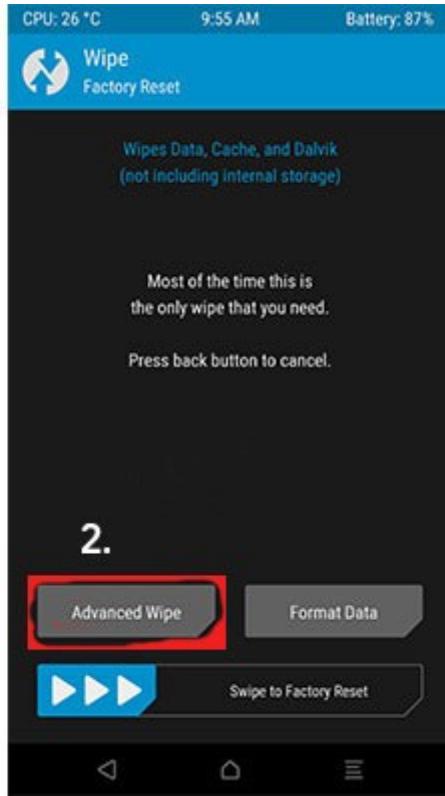
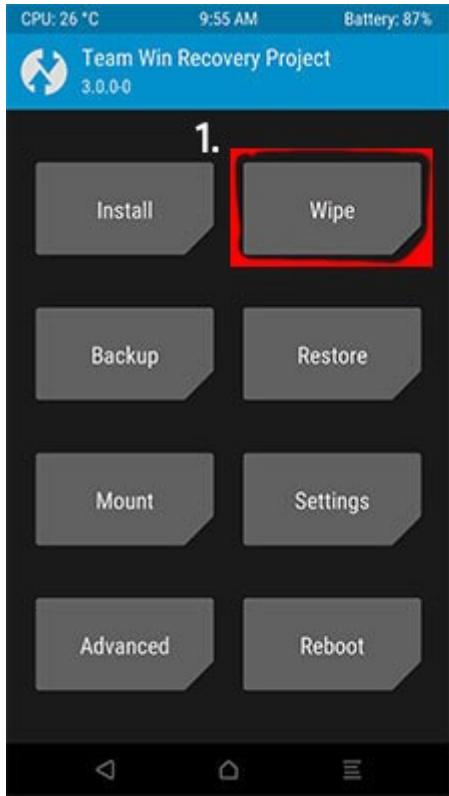
*Power*

Enter Recovery Mode  
(TWRP) to flash LineageOS

*Press & hold the three buttons together:  
Power + Volume UP + Home*



*Home*



CPU: 0 °C

11:17 PM

Battery: 95%



## Advanced

Copy Log

Fix Contexts

Partition SD card

File Manager

Terminal

Reload Theme

ADB Sideload

CPU: 0 °C

11:17 PM

Battery: 95%



## Advanced

ADB Sideload

Wipe Dalvik Cache

Wipe Cache



Swipe to Start Sideload

CPU: 31 °C

15:29

Battery: 14%



## ADB Sideload

Usage: adb sideload filename.zip

```
Data successfully decrypted, new block device: '/dev  
/block/dm-0'  
Updating partition details...  
...done  
Successfully decrypted with default password.  
Updating partition details...  
...done  
Full SELinux support is present.  
MTP Enabled  
Starting ADB sideload feature...
```



18:16



## Wrong PIN Shutdown

This app monitors failed login attempts. If too many attempts in a row are detected, the device is immediately shut down.

N.B. A PIN which is too short (i.e. three digits or less), is considered as invalid and not as wrong. This will not lead to shutdown.

### Setting

How many failed login attempts before shutdown?

### Advanced setting

Edit the shutdown command



### Shutdown command

reboot -p

### Last wrong PIN:

Thu Jun 11 01:26:13 GMT+02:00 2020

### Last shutdown due to wrong PIN:

-

18:16



## Wrong PIN Shutdown

This app monitors failed login attempts. If too many attempts in a row are detected, the device is immediately shut down.

N.B. A PIN which is too short (i.e. three digits or less), is no

### Setting

1 attempt

2 attempts

3 attempts

4 attempts

5 attempts

Cancel

### Last shutdown due to wrong PIN:

-