

DART-MX8M Android O8.1.0_v1.3.0 V1.3 release notes	
Based on release	Google: Android 8.1.0_r14, NXP BSP: O8.1.0_v1.3.0_8M
Nature of release	i.MX Android™ O.8.1.0_v1.3.0_8M release (general availability)
Release git	https://github.com/varigit/MX6x-android/tree/o8.1.0_1.3.0_8m-ga-var01
Release tag	o8.1.0_1.3.0-ga-v1.3
Date	10/10/2018
Supported platform	DART-MX8M
SOM revision	DART-MX8M v1.1 and higher
Carrier board revision	V1.1 and higher
NXP BSP FTP	imx-o8.1.0_1.3.0_8m.tar.gz
Variscite BSP git	https://github.com/varigit/MX6x-android
Variscite BSP branch	o8.1.0_1.3.0_8m-ga-var01
Kernel git	https://github.com/varigit/linux-imx
Kernel branch	o8.1.0_1.3.0_8m-ga_var01
U-Boot git	https://github.com/varigit/u-boot-imx
U-Boot branch	imx_v2017.03_4.9.51_imx8m_ga_var01
File System build system	Android
Recovery SD card link	dart-mx8m-recovery-sd.v14.img.gz
Change List	Description
Release 1.3	
tinyalsa: align wm8904 support to fsl-asoc-card usage	
var-mksdcard.sh updates	
add missing dts and leave U-Boot to manage bootargs	
i2c-tools: fix Android build	
updated kernel	reworked bootargs management, brcmfmac updates, dual display support
updated U-Boot	reworked bootargs management, updated LPDDR4 initialization code
Release 1.2	
added HDMI 4K images	
fixed cpuidle behaviour	
fixed camera identification	
fixed LVDS backlight identification	
updated kernel	
Release 1.1	
updated installation procedure	
fixed WiFi scan behaviour	
forced USB2740 autosuspend	
updated U-Boot & kernel	
Release 1.0	
preliminary release	
Known issues	Description
None	