# Tizen firmwares compatibility with zebrix

#### Tizen 2.4 - SSSP4 (PMxxF, PMxxH, PHxxF) T-HKMLAKUC

Version	Support	Bug description	
< 2000	not recommended	White image, playlist loading not possible, screen doesn't start its planification (stays in standby mode)	
2000.x	not recommended	Wrong panel status (displayed as "black" in the cms but actually showing content), white image, loading playlist might be impossible	
2002.x	not recommended	screen freezed on boot when a new version of zebrix is available (download blocked @ 0%, operation on site is needed)	
2003.x	not recommended	screen freezed on boot when a new version of zebrix is available (download blocked @ 0%, operation on site is needed)	
2004.x	not recommended	screen freezed on boot when a new version of zebrix is available (download blocked @ 0%, operation on site is needed)	
2005.x	not recommended	occasional source change in the morning, screen need to be rebooted	
2006.x	not recommended	SSL certificate issues	
2007.x	not recommended	Screens are downloading in loop because of a setDate API that is not working	
2008.x	not recommended	White patch on the top left corner of the image, SetOrientation API not working	
<2009	not recommended	PiP not-supported in Portrait	
2020.x	not recommended	occasional source change in the morning, screen need to be rebooted	
2030.x	not recommended	SSL certificate issues	
<2040	not recommended	Sound not working properly on the first video of the playlist	
<2043.x	not recommended	screen might be black after a reboot in very rare situations	
2043.x	not recommended	SSL certificate issues	
2050.x	not recommended	seems to have problem to start the application on boot/reboot	
2060.x	not recommended	Black screen on playing Portrait videos playlist	
2070.x	not recommended	SSL certificate issues	
2080.x	recommended (16/04/2019)	Warning: PIP not-supported, if you use pip, use firmware 2090	
2090.x	compatible (07/10/2019)	Seamless video not working	
2100.x	not recommended	Critical problem with zebrix (api Date)	
2110.x	compatible	Seamless video not working	
2120.x	recommended (31/01/2023)	Seamless video not working	
2130.x	not recommended	Critical problem with zebrix (api file_size)	
2131.x	not recommended	Sound bug on the videos and does not play all videos	
2140.x	compatible	no problem known	
2160.x	recommended (09/04/2024)	no problem known	

#### Tizen 2.4 - SSSP4 (OMF, OHF, OHF-V, OMH-T) T-**HKMLODWWC**

Version	Support	Bug description
< 2100	not recommended	Critical problem with zebrix
2100.x	recommended (31/01/2023)	no problem known
2130.x	not recommended	Critical problem with zebrix (api file_size)

#### Tizen 2.4 - SSSP4 (OHxxF OMxxH) T-HKMLXODWWC

Version Support		Bug description	
1000.2	recommended	no problem known	

#### Tizen 3.0 - SSSP5 (QBxxH, QMxxH, QHxxH, DBxxJ) T-**KTMLAKUC**

Version	Support	Bug description	
<2010.3	not recommended	Problem with video in portrait mode, image can freeze after about one hour of playback	
2010.3	not recommended	Critical problem to download and store files (SAMSUNG known problem with Download API)	
2020.2	not recommended	Problem with video in portrait mode, image can freeze after about one hour of playback	
2030.4	not recommended	might go to black after reboot in very rare cases	
2030.4	not recommended	might go to black after reboot in very rare cases, problem to download app update	
2040.7	not recommended	not launching app by giving error popup.	
2050.4	compatible	no problem known	
2060.7	compatible	problem with Persistent Storage Quota and getCurrentTimeZone	
2070.6	compatible	no problem known	
2080.2	recommended (02/08/2019)	no problem known	
2090.4	not recommended	App Update Default and getFirmwareVersion error	
2100.5	compatible	Seamless video not working	
2110.x	compatible	Seamless video not working	
2111.x	compatible	Seamless video not working	
2120.x	compatible	Seamless video not working	
2130.x	compatible	Seamless video not working	
2140.x	test	test in progress	

# Tizen 4.0 - SSSP6 (QBxxN-(A)(B), QMxxN-(A)(B), QExxN-(A)(B), OMxxN, SHxxRN) T-KTM2ELAKUC

Version Support		Bug description
1040.0	not recommended	no problem known
1070.0	not recommended	no problem known

Version	Support	Bug description		
1080.0	not recommended	no problem known		
1090.0	not recommended	unexpected behavior		
1110.0	not recommended	Video Black Screen in Portrait Mode		
1120.0	not recommended	unexpected behavior		
1130.0	not recommended unexpected behavior			
	not recommended	OMN jerky video & crash		
	not recommended	OMN jerky video & crash		
2021.5	not recommended	OMN jerky video & crash		
	not recommended	OMN jerky video & crash - black between content issue		
2031.5	compatible (02/08/2019)	[FIX] OMN jerky video & crash [FIX]		
2040.1	not recommended	OMN jerky video & crash		
2060.4	compatible (15/09/2019)	EDID problem if external player on HDMI / DP		
2070.3	recommended (07/10/2019)	Previous micro flash video, seemsless playlist with mixed pages and video area		
2080.x	compatible	Previous micro flash video, seemsless playlist with mixed pages and video area		
2081.x	compatible Previous micro flash video, seemsless playlist with mixed pages and video area			
2090.x	<b>compatible</b> Untested			
2120.x	compatible	seamless video not working		
2122.x	compatible	seamless video not working		
2140.x	compatible	Previous micro flash video, seemsless playlist with mixed pages and video area		
2171.x	compatible	no problem known		
2181.x	compatible	no problem known		
2200.x	compatible	no problem known		
2210.x	compatible	not recommended on VMxxR series		
2211.x	compatible	in some situations, video playback is not starting at 00:00, black cut between content and video lag and video artefact (barcode problem)		
2220.x	compatible	in some situations, video playback is not starting at 00:00, black cut between content and video lag		
2270.x	compatible	micro black cut between mixed content		
2280.x	compatible	micro black cut between mixed content		
2320.x	not recommended	Lag on video		
2331.x	not recommended	Lag on video		
2340.x	not recommended	Lag on video, image transition in zone not working properly		
2351.x	compatible	micro black cut between mixed content		
2360.x	compatible micro black cut between mixed content			
2370.x	compatible micro black cut between mixed content			
2380.x	recommended (31/01/2023) no problem known			
2390.x	compatible no problem known			
2410.x	compatible no problem known			
2430.x	compatible no problem known			
2440.x	compatible	no problem known		
2450.x	compatible	no problem known		

## Tizen 5.0 - SSSP7 (QPxxR, QPxxRQN, QExxR, OMxxR, **OMxxN-S, SHxxRN) T-MSMLWWC**

Version	Support	Bug description	
1030.x	not recommended	not working properly	
1060.x	not recommended	not working properly	
1070.x	not recommended	not working properly	
1130.x	not recommended	not working properly	
1150.x	not recommended	not working properly	
1180.x	not recommended	not working properly	
1190.x	not recommended	not working properly	
1230.x	not recommended	not working properly, the screen remains black when starting up in portrait mode with a video content	
1241.x	compatible	no problem known	
1250.x	compatible	no problem known	
1300.x	test	test in progress	
1310.x	test	test in progress	

### Tizen 6.5 - SSSP10 (QBxxB, QMxxB) S-PTMWWC

Version	Support	Bug description
1000.x	not recommended	not working properly
1010.x	not recommended	video not working properly
1020.x	not recommended	seamless video not working, PIP not working properly
1030.x	not recommended	Small slowdown when switching from one video to another ; Black micro flash between image and video
1040.x	not recommended	not working properly ; micro black cut between mixed content
1060.x	recommended (31/01/2023)	no problem known
1070.x	not recommended	video not working properly
1080.x	not recommended	not working properly
1090.x	recommended (12/06/2023)	no problem known
1100.x	recommended (11/10/2023)	no problem known
1110.x	test	test in progress
1120.x	test	test in progress
1130.x	test	test in progress

# Tizen 7 (QMxxC) S-PTMLWWC

1030.x	recommended (15/11/2023)	no problem known
1040.x	compatible	no problem known
1050.x	compatible	no problem known
1060.x	compatible	no problem known

# Tizen 7 (QBxxC) S-KSU2EWW

1020.x	test	not recommended	no problem known
1030.x	test	not recommended	no problem known
1060.x	test	not recommended	not working properly
1070.x	test	recommended (12/06/2023)	no problem known
1080.x	test	test in progress	

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