

Legend

Requirement Met	Pass/Fail/NRTP/Total: Fail=0
Requirement Partially Met	Pass/Fail/NRTP/Total: P >= F
Requirement not Met	Pass/Fail/NRTP/Total: P < F
Tests not Run	Pass/Fail/NRTP/Total: P = F = 0
Tests not Defined or Mapped	NT
Tests Skipped	
Requirement Not Applicable to Platform	NA

Requirement Metrics for: am68_sk-fs

Component	Total	Met or Partially Met	Met	Partially Met	Not Met	Not Validated	Test Gap
All Components	185 (100%)	143 (77%)	119 (64%)	24 (13%)	22 (12%)	13 (7%)	7 (4%)
Graphics	42 (100%)	21 (50%)	19 (45%)	2 (5%)	16 (38%)	2 (5%)	3 (7%)
Baseport	85 (100%)	78 (92%)	62 (73%)	16 (19%)	4 (5%)	2 (2%)	1 (1%)
Multimedia	19 (100%)	18 (95%)	18 (95%)	0 (0%)	0 (0%)	1 (5%)	0 (0%)
Connectivity	37 (100%)	26 (70%)	20 (54%)	6 (16%)	2 (5%)	8 (22%)	1 (3%)
System Integration 2	100% (100%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	2 (100%)

Report generated at 08:18, Fri 29 Mar 2024

Component	Subcomponent	Priority	Requirement ID	Requirement Description	Defects	am68_sk-fs 09.02.00-008 (3)
Graphics		P3-Medium	LCPD-34459	Enable chromium based browser		0/0/1/1
Baseport	AES Crypto	P3-Medium	LCPD-16329	HW AES crypto acceleration shall be supported		1/0/0/1
Graphics		P2-High	LCPD-28566	Weston shall support USB mouse as HID		1/0/0/1
Graphics		P3-Medium	LCPD-28560	Graphics driver shall support UYVY texture format		1/0/0/1
Graphics		P3-Medium	LCPD-28550	Graphics driver shall support upto 4Kx4K render surfaces		0/0/1/1
Graphics		P3-Medium	LCPD-28554	Graphics driver shall support RGB565 texture format		0/1/0/1
Graphics		P3-Medium	LCPD-28555	Graphics driver shall support ARGB1555 texture format		0/1/0/1
Graphics		P3-Medium	LCPD-28537	Graphics driver shall support Frame Buffer Decompression on input textures		1/0/0/1
Multimedia		P2-High	LCPD-28524	Linux SDK shall support VDEC: Gstreamer Support		23/0/0/23
Multimedia		P2-High	LCPD-28517	Linux SDK shall support VENC: Encode - H.264		4/0/0/4
Multimedia		P2-High	LCPD-28516	Linux SDK shall support VENC: Encode - H.265		4/0/0/4
Connectivity PCIe		P3-Medium	LCPD-21229	PCIe Benchmarking: Throughput number for DMA transfer	LCPD-32571 [System Test]	0/0/1/2
Multimedia		P3-Medium	LCPD-26138	Linux SDK shall support VDEC: Free resources on error recovery		4/0/0/4
Multimedia		P3-Medium	LCPD-26111	Linux SDK shall support VDEC: Multi threaded implementation		1/0/0/1
Multimedia		P3-Medium	LCPD-26109	Linux SDK shall support VDEC: Deblocking filter		1/0/0/1
Baseport		P2-High	LCPD-28819	Authentication of firmware images in uboot/SPL		7/0/0/7
Multimedia		P2-High	LCPD-26106	Linux SDK shall support VENC: Multichannel support upto 8x1080p30 or 4x1080p60 streams		1/0/0/1
Baseport	Authentication SPL UBOOT	P3-Medium	LCPD-28150	Secure boot support on J721S2		3/0/0/5
		P3-		Device shall have boot success rate	LCPD-37387	

Baseport	Boot	Medium	LCPD-7023	higher than 99.9%	[Baseport]	1/1/0/2
Baseport	Display	P3-Medium	LCPD-6772	DSS scaling		28/4/0/85
Baseport	IPC	P3-Medium	LCPD-21546	U-boot: Support early booting of C7x in non-SMP mode	LCPD-34589 [Connectivity]	3/0/0/3
Baseport	Debug	P3-Medium	LCPD-14063	The PMU shall be configurable through kernel interfaces.	[Baseport]	1/0/0/2
Multimedia		P3-Medium	LCPD-21543	Multimedia:Video encode support		2/0/0/2
Multimedia		P3-Medium	LCPD-21541	Multimedia :V4l2 decode I/F		2/0/0/2
Multimedia		P3-Medium	LCPD-21540	Multimedia: Gstreamer support for Video decode		2/0/0/2
Baseport	Display	P3-Medium	LCPD-14130	Support for configuring Color Space Conversion (CSC) from user space		1/0/0/1
Baseport	UBOOT	P2-High	LCPD-20748	Optimized ROM boot flow support		3/0/0/3
Baseport		P3-Medium	LCPD-21580	Support for Dual instance of DDR controller		1/0/0/1
Multimedia	Multimedia	P3-Medium	LCPD-27449	Linux SDK shall support VENC: Performance - 1x 1080p60		1/0/0/1
Baseport	Crypto	P3-Medium	LCPD-16323	Support HW Crypto for IPsec	LCPD-37214 [Baseport]	1/1/0/2
Connectivity	USB USBHOST	P2-High	LCPD-21258	USB Host shall support Super speed, High Speed, Full Speed and Low speed devices simultaneously(including when connected through Hub(s))		1/0/0/1
Baseport		P3-Medium	LCPD-18833	Linux Benchmarking: Coremark Pro Multicore run to be included in ARM benchmark testsuite.		1/0/0/1
Graphics		P3-Medium	LCPD-28617	Graphics driver shall support upto 8Kx8K textures		1/0/0/1
Graphics		P2-High	LCPD-28567	Weston shall support USB keyboard as HID		1/0/0/1
Graphics		P3-Medium	LCPD-28561	Graphics driver shall support YUYV texture format		1/0/0/1
Graphics		P3-Medium	LCPD-28558	Graphics driver shall support ARGB8888 texture format		0/1/0/1
Graphics		P3-Medium	LCPD-28557	Graphics driver shall support RGBA5551 texture format		0/1/0/1
Graphics		P3-Medium	LCPD-28553	Graphics driver shall support BGRA8888 surface format		0/1/0/1
Graphics		P3-Medium	LCPD-28552	Graphics driver shall support ARGB8888 surface format		0/1/0/1
Graphics		P3-Medium	LCPD-28551	Graphics driver shall support RGB565 surface format		0/1/0/1
Graphics		P3-Medium	LCPD-28549	Weston shall support OpenGL based window composition		0/1/0/1
Graphics		P3-Medium	LCPD-28548	Weston shall support DRM based display backend		0/1/0/1
Graphics		P2-High	LCPD-28547	Support for GPU performance benchmarking with glmark2		1/1/0/2
Graphics		P3-Medium	LCPD-28542	Graphics driver shall support usage of DMABUF as render surface		1/0/0/1
Graphics		P3-Medium	LCPD-28559	Graphics driver shall support BGRA8888 texture format		0/1/0/1
Graphics		P2-High	LCPD-28544	Graphics driver shall support programming through fragment shaders		1/0/0/1
Baseport		P2-High	LCPD-14959	Add CoreMark-Pro for the benchmarking		1/0/0/1
Baseport	Display DisplayPort	P3-Medium	LCPD-24460	Support DP interface		0/9/0/9
		P3-				

Baseport	System_Test	Medium	LCPD-28236	MultiBench benchmark Support		1/0/0/1
Graphics	Capture DRM Display Writeback	P3- Medium	LCPD-21244	Support for profiling and analyzing GPU load at run time		1/0/0/1
Graphics	Capture DRM Display Writeback	P3- Medium	LCPD-21241	Support for offline analysis of GPU profile data		1/0/0/1
Graphics	Capture DRM Display Writeback	P3- Medium	LCPD-21240	Support for collecting Graphics API traces		0/1/0/1
Graphics	Capture DRM Display Writeback	P3- Medium	LCPD-21239	Support for offline analysis of GPU API traces		0/1/0/1
Connectivity	USB USBHOST	P3- Medium	LCPD-21185	USB host driver shall support Video class client devices.	LCPD-34589 [Connectivity]	2/0/0/2
Connectivity	USB USBHOST	P3- Medium	LCPD-21184	USB host driver shall support Human interface client devices.		1/0/2/3
Connectivity	USB USBHOST	P3- Medium	LCPD-21188	USB host driver shall support CDC ECM class client devices.		2/0/0/2
Baseport		P3- Medium	LCPD-32489	AM68-SK: Add RPi 40-pin expansion header support		1/0/0/1
Baseport	OSPI UBOOT	P3- Medium	LCPD-21558	J7AEP: U-Boot: Support xSPI compliant Octal Flash		3/0/0/3
System Integration	Linux Yocto	P2-High	LCPD-21555	J7AEP: Yocto build for Linux		NT
Baseport	OSPI UBOOT	P3- Medium	LCPD-21559	J7AEP: SPL: Support booting from xSPI compliant Octal Flash		1/0/0/1
Baseport	OSPI	P3- Medium	LCPD-21557	J7AEP: Kernel: Support xSPI compliant Octal flash		2/0/0/2
System Integration	SDK	P3- Medium	LCPD-34783	arago-tiny-image should support initramfs-based boot		NT
Connectivity	PCIe	P3- Medium	LCPD-21231	PCIe Benchmarking: Throughput number for SSD device over NVMe		2/0/0/2
Baseport	ATF	P3- Medium	LCPD-21227	ATF: Support PSCI calls for CPU online / offline	LCPD-28494 [Baseport]	1/0/0/1
Baseport		P3- Medium	LCPD-6871	Linpack performance is between 1 std dev of previous release		1/0/0/1
Baseport	MMCSDB	P3- Medium	LCPD-19575	Kernel: Support SDR104 in SD card	LCPD-32733 [System Test]	1/1/2/4
Graphics		P3- Medium	LCPD-28543	Graphics driver shall support programming through vertex shaders		1/0/0/1
Baseport	U-Boot	P3- Medium	LCPD-25758	Linux DDR ECC support (ECC logic in the TI bridge)		NT
Baseport	OP-TEE	P3- Medium	LCPD-20764	OPTEE Runtime security Support : Secure Storage		1/1/0/2
Multimedia		P3- Medium	LCPD-28525	Linux SDK shall support VDEC: 4:2:0 (all)		1/0/0/1
Baseport	CAN-FD	P3- Medium	LCPD-23029	J721S2: Support for CAN driver in Linux	LCPD-32567 [System Test]	0/0/4/38
Baseport	UBOOT	P3- Medium	LCPD-21547	Device shall boot to Linux prompt		1/0/0/1
Baseport	Display	P3- Medium	LCPD-14125	DSS Gamma correction		1/0/0/1
Baseport	IPC	P3- Medium	LCPD-20763	Support a user space library for exercising rpmsg-char driver on K3 SoCs		7/0/0/7
Baseport		P3- Medium	LCPD-12834	HW SHA crypto acceleration shall be supported		3/0/0/3
Baseport	MMCSDB	P3- Medium	LCPD-21166	MMC driver shall support 4-bit data transfers to the MMC/SD card	LCPD-34589 [Connectivity]	47/1/1/68
Baseport	I2C	P3- Medium	LCPD-21165	I2C master driver shall support the highest speed supported by slowest speed slave on the bus subject to a maximum of 3.4Mbit/s	LCPD-34589 [Connectivity]	3/0/0/6

Baseport	UBOOT	P3-Medium	LCPD-32537	Linux SDK shall support HS-FS device on the AM68 Starterkit	3/0/0/3
Connectivity	CPSW ETHERNET	P3-Medium	LCPD-21206	CPSW Checksum Offload Support	LCPD-34589 [Connectivity] 0/1/0/1
Connectivity	PCIe	P3-Medium	LCPD-21207	PCIe: EP: Support DMA based transfer across the interface	LCPD-32571 [System Test] 0/0/7/13
Graphics		P2-High	LCPD-25702	Graphics driver shall support exporting allocated memory as DMABUF	NT
Connectivity	PCIe	P2-High	LCPD-21211	PCIe RC: Support for Gen3 mode of operation	2/0/0/2
Baseport	Display DisplayPort	P3-Medium	LCPD-11280	Support DP interface	0/9/0/9
Baseport	ATF	P3-Medium	LCPD-21159	ATF: Support starting BL33 non-secure boot-stage in EL2	1/0/0/1
				LCPD-35016 [System Test]	
Connectivity	PCIe	P3-Medium	LCPD-21250	Support PCIe Root Complex	LCPD-35017 [System Test] 4/1/10/40
				LCPD-35018 [System Test]	
Baseport	UART	P3-Medium	LCPD-21176	UART driver shall support settings of 115200 baud rate, 8 bit data, 1 stop bit, no parity, no flow control and no DMA usage for Debug Console functionality	1/0/0/1
Connectivity	USB USBHOST	P3-Medium	LCPD-21191	USB host driver shall support enumeration of Low speed devices	1/0/0/1
Connectivity	USB USBHOST	P3-Medium	LCPD-21194	USB host driver shall support High Speed, Full Speed, and Low-speed devices simultaneously (via Hubs)	1/0/0/1
Connectivity	USB USBHOST	P3-Medium	LCPD-21192	USB host driver shall support enumeration of Full speed devices	1/0/0/1
Connectivity	USB USBHOST	P3-Medium	LCPD-21195	USB host driver shall support selective suspend.	0/2/0/2
Connectivity	USB USBHOST	P3-Medium	LCPD-21193	USB host driver shall support enumeration of High speed devices	1/0/1/2
Connectivity	PCIe	P2-High	LCPD-21217	PCIe: PCIe EP mode support	LCPD-32571 [System Test] 0/0/7/11
Baseport		P3-Medium	LCPD-10121	Add STREAM benchmark for Single-Core	1/0/0/1
Baseport	System	P3-Medium	LCPD-6870	Dhrystone performance is between 1 std dev of previous release	1/0/0/1
Connectivity	CPSW ETHERNET	P3-Medium	LCPD-21203	CPSW: Ethernet driver shall support placing the interface in promiscuous mode	LCPD-34589 [Connectivity] 1/1/0/2
Baseport		P3-Medium	LCPD-21545	Support remote proc booting of C7x in non-SMP mode	2/1/0/3
Baseport	IPC R5F	P2-High	LCPD-21552	Linux IPC: Ipc communication with MCU R5	1/0/0/1
Baseport		P3-Medium	LCPD-20757	Support IPC from A72 to each of the C7x - Uboot used to boot the remote CPU	3/0/0/3
Baseport	DRM Display	P3-Medium	LCPD-14134	Support DRM API (atomic and legacy)	34/10/0/133
Connectivity	CPSW ETHERNET UBOOT	P3-Medium	LCPD-21156	UBOOT: Support for Ethernet	1/0/0/1
Connectivity	CPSW ETHERNET	P3-Medium	LCPD-21226	NFS support : support root filesystem over CPSW2G ethernet	1/0/0/1
Baseport		P2-High	LCPD-20759	Support IPC from A72 to each of the cores of MainSS R5F's in non-SMP, non-lockstep mode - remoteproc used to boot the remote CPU	2/0/0/2
Connectivity	PCIe	P3-Medium	LCPD-27487	Linux SDK shall support PCIe: Root Complex	1/1/0/5

Graphics		P2-High	LCPD-21256	Graphics driver shall support OpenGL ES 2.0 API	1/1/0/2
Graphics	Audio	P2-High	LCPD-21255	Graphics driver shall support OpenGL ES 3.2 API	NT
Baseport		P3-Medium	LCPD-29378	Linux Driver for SA2UL (TRNG) - Secure device	2/0/0/2
Graphics	Capture DRM Display Writeback	P2-High	LCPD-21245	Graphics driver shall support OpenGL ES 1.x API	1/0/0/1
Graphics	Capture DRM Display Writeback	P3-Medium	LCPD-21243	Support for collecting GPU profile information in a file	1/0/0/1
Graphics	Capture DRM Display Writeback	P3-Medium	LCPD-21238	Graphics drivers shall be published in instrumentation mode configuration for debug purposes	1/0/0/1
Connectivity	UBOOT USB USBHOST	P3-Medium	LCPD-21215	U-Boot: USBHOST: Support SuperSpeed USB devices	1/0/0/1
Graphics		P2-High	LCPD-25744	Support for ivi-shell in weston	0/1/0/1
Baseport	OSPI UBOOT	P3-Medium	LCPD-21216	U-Boot: Support Octal SPI(OSPI) flash devices	3/0/0/3
Baseport	DSS	P2-High	LCPD-27572	Linux SDK shall support DISPC: eDP SST	0/5/0/5
Baseport	IPC	P3-Medium	LCPD-25718	Support IPC from A72 to each of the cores of MainSS R5F's in non-SMP, non-lockstep mode - Uboot/SPL used to boot the remote CPU	LCPD-34589 [Connectivity] 3/0/0/3
Baseport	DSS	P3-Medium	LCPD-27567	Linux SDK shall support DISPC: DRM: Allow using unused primary planes as overlay planes	LCPD-35029 [Baseport] 1/0/0/1
Baseport	Crypto DES	P3-Medium	LCPD-16326	HW 3-DES crypto acceleration shall be supported	1/0/0/1
Baseport	Display	P3-Medium	LCPD-14123	DSS scaling	28/4/0/85
Baseport	Display	P3-Medium	LCPD-14122	DSS global alpha blending	1/0/0/1
Connectivity		P3-Medium	LCPD-26153	Linux SDK shall support SERDES: PCIe + USB	0/0/0/1
Graphics		P3-Medium	LCPD-28545	Graphics driver shall support bilinear filtering	0/1/0/1
Baseport	I2C	P3-Medium	LCPD-21164	I2C driver shall support interrupt mode for data transfers.	LCPD-34589 [Connectivity] 2/0/0/5
Multimedia		P3-Medium	LCPD-26116	Linux SDK shall support VDEC: Multi-stream capable	1/0/0/1
Baseport	MMCSDB	P3-Medium	LCPD-21168	ext2 file system shall be supported on MMC	5/0/0/5
Baseport	UART	P3-Medium	LCPD-16238	UART driver shall support baud rates from 2400 bps up to 3.6 Mbps.	2/0/0/12
Multimedia		P3-Medium	LCPD-26090	Linux SDK shall support VDEC: V4L2 layer	2/0/0/2
Baseport	Display	P3-Medium	LCPD-24462	Support for dual display with DP and DSI	0/3/0/28
Baseport	MMCSDB	P3-Medium	LCPD-21170	MMC: Read throughput within 1 standard deviation from historical data	8/2/0/10
Baseport	MMCSDB	P3-Medium	LCPD-21171	MMC: Write throughput within 1 standard deviation from historical data	8/1/0/9
Baseport	OSPI UBOOT	P3-Medium	LCPD-21224	SPL: OSPI read performance should be at least 80% of theoretical maximum	1/0/0/1
Connectivity	PCIe	P3-Medium	LCPD-21172	PCIe: Read throughput within 1 standard deviation from historical data	LCPD-35016 [System Test] 2/0/9/24
Baseport	OSPI UBOOT	P3-Medium	LCPD-21223	U-Boot: OSPI read performance should be at least 80% of theoretical	LCPD-35018 [System Test] 1/0/0/1

			maximum		
Baseport	k3conf	P3-Medium	LCPD-28132	Core SDK Linux shall support K3conf	1/0/0/1
Connectivity	PCIe	P2-High	LCPD-21259	PCIe RC: support for SSD storage devices over NVMe	4/1/0/5
Baseport	Display	P3-Medium	LCPD-14121	DSS per pixel alpha blending (pre & non-pre-multiplied)	1/0/0/1
Baseport		P3-Medium	LCPD-28318	Enable crypto support in the device tree	5/0/0/5
Graphics		P3-Medium	LCPD-28564	Support for Graphics driver as a loadable kernel module	2/0/0/2
Graphics		P3-Medium	LCPD-28563	Graphics driver shall support YUV420 planar texture format	1/0/0/1
Graphics		P3-Medium	LCPD-28556	Graphics driver shall support ARGB4444 texture format	0/1/0/1
Baseport	Security	P3-Medium	LCPD-27829	Linux SDK shall support SA2UL: Support secure DMA operations.	2/0/0/2
Multimedia	Multimedia	P2-High	LCPD-28689	Video codecs shall optimize the memory allocation	0/0/1/1
Graphics		P3-Medium	LCPD-28652	GPU shall support Active Power Management controlled by the GPU firmware	LCPD-37417 [Graphics] 1/0/0/1
Graphics		P3-Medium	LCPD-11393	Weston shall support OpenGL ES based window composition	0/1/0/1
Graphics		P2-High	LCPD-28541	Graphics driver shall support DMABUF import	NT
Baseport	ATF	P3-Medium	LCPD-12675	ATF: Support PSCI calls for CPU online / offline	LCPD-28494 [Baseport] 1/0/0/1
Graphics		P3-Medium	LCPD-28562	Graphics driver shall support NV12 texture format	1/0/0/1
					LCPD-35013 [System Test]
Baseport		P3-Medium	LCPD-29271	Linux SDK shall support CSI-Rx: V4L2 capture support	LCPD-35092 [Baseport] 1/0/1/3
					LCPD-35351 [System Test]
Baseport	U-Boot	P3-Medium	LCPD-32342	U-Boot: Add AM68 Starter Kit support	3/0/0/3
Baseport	I2C	P3-Medium	LCPD-21249	I2C driver shall operate in master mode.	LCPD-34589 [Connectivity] 4/0/0/8
Baseport	Display	P3-Medium	LCPD-32341	SDK: Linux SDK shall support DISPC: HDMI display	6/6/0/12
Baseport	linux	P3-Medium	LCPD-32340	Linux: Add AM68 Starter Kit support	3/0/0/3
Multimedia		P3-Medium	LCPD-28528	Linux SDK shall support VDEC: Decoder - H.264	7/0/0/7
Multimedia		P2-High	LCPD-28527	Linux SDK shall support VDEC: Decoder - H.265	3/0/0/3
Multimedia		P3-Medium	LCPD-28526	Linux SDK shall support VDEC: 8b (all) bit support	2/0/0/2
Multimedia		P3-Medium	LCPD-28518	Linux SDK shall support VDEC: I, P, and B frame decoding	2/0/0/2
Baseport		P3-Medium	LCPD-29269	Linux SDK shall support Fusion 1 board	LCPD-35351 [System Test] 0/0/0/1
Connectivity	SERDES	P2-High	LCPD-32409	SERDES: Add support to enable Type C LN23 configuration	2/0/0/3
Connectivity	SERDES	P2-High	LCPD-32407	SERDES: Support to enable Type-C lane swap when gpio-typec-dir pin is not supported in hardware	2/0/0/3
Baseport		P3-Medium	LCPD-28230	MCU R5F Core1 should be usable as a remoteproc in Split-mode after HSM re-arch	1/0/0/1
Connectivity	PCIe	P3-Medium	LCPD-21222	PCIe: EP: Support CPU based transfer across the interface	LCPD-32571 [System Test] 0/0/5/17
Baseport	ATF	P3-Medium	LCPD-21158	ATF: Support PSCI call for system reset	LCPD-37433 [Baseport] 2/1/0/3

Baseport	ATF	P3-Medium	LCPD-21157	ATF: Support initial GIC programming and interrupt group partitioning	1/0/0/1
Connectivity	USB USBHOST	P3-Medium	LCPD-21189	USB host driver shall support HUB class client devices.	1/0/0/1
Connectivity	PCIe	P2-High	LCPD-21213	PCIe EP : driver must support configurable number of lanes	LCPD-32571 [System Test] 0/0/3/3
Connectivity	PCIe	P2-High	LCPD-21212	PCIe EP: Support for Gen3 mode of operation	LCPD-32571 [System Test] 0/0/5/5
Baseport	MMCS	P3-Medium	LCPD-21149	Kernel: Support dual voltage SD cards (UHS mode)	LCPD-32733 [System Test] 1/1/2/4
Baseport	MMCS	P3-Medium	LCPD-21169	ext3 file system shall be supported on MMC	LCPD-34589 [Connectivity] 2/0/0/2
Baseport	Crypto SHA	P3-Medium	LCPD-15934	HW SHA2 crypto acceleration shall be supported	1/0/0/1
Baseport	GPIO	P3-Medium	LCPD-21228	GPIO driver shall enable configuring, managing, and interrupt handling of available GPIO pins.	2/0/0/7
Baseport	System	P3-Medium	LCPD-6869	Whetstone performance is between 1 std dev of previous release	1/0/0/1
					LCPD-35019 [System Test]
Connectivity	USB USBHOST	P3-Medium	LCPD-21246	USB host driver shall support mass storage client devices.	LCPD-35020 [System Test] 25/2/6/42
					LCPD-35021 [System Test]
Connectivity	USB USBHOST	P3-Medium	LCPD-21186	USB host driver shall support Audio class client devices.	LCPD-34589 [Connectivity] 15/3/0/18
Connectivity	USB USBHOST	P3-Medium	LCPD-21187	USB host driver shall support CDC ACM class client devices.	1/0/1/2
Baseport	Display	P3-Medium	LCPD-14124	DSS cropping	1/0/0/1
Baseport	Display	P2-High	LCPD-14126	DSS Color Phase Rotation (CPR)	7/0/0/8
					LCPD-35016 [System Test]
Connectivity	PCIe	P3-Medium	LCPD-21173	PCIe: Write throughput within 1 standard deviation from historical data	LCPD-35018 [System Test] 0/0/9/22
Baseport	UART	P2-High	LCPD-21248	Kernel: UART Add dma mode support	2/0/0/6
Baseport		P3-Medium	LCPD-21544	Support IPC from A72 to C7x - remoteproc used to boot the remote CPU	1/1/0/2
Connectivity	UBOOT USB USBHOST	P3-Medium	LCPD-21234	UBOOT: USB Host Mass storage support	2/0/0/2
Baseport	UART UBOOT	P3-Medium	LCPD-21196	SPL: Support UART boot	1/0/0/2
Connectivity	USB USBHOST	P3-Medium	LCPD-21252	USB host driver shall support enumeration of SuperSpeed devices	2/0/0/3
Baseport	FIREWALL Security	P1-Urgent	LCPD-36861	Jacinto: TF-A and OPTEE need to be firewall protected	LCPD-37623 [Connectivity] 2/0/0/2
Graphics	Capture DRM Display Writeback	P3-Medium	LCPD-21242	Support for collecting GPU profile information through an API	1/0/0/1
Baseport		P3-Medium	LCPD-6873	LMBench performance is between 1 std dev of previous release	1/0/0/1
Baseport	DRM Display	P3-Medium	LCPD-6779	Support DRM API (atomic and legacy)	34/10/0/133
Connectivity	CPSW ETHERNET	P3-Medium	LCPD-21272	CPSW: The Ethernet driver will be a standard Linux network driver (implementing netdev interface).	NT