Samsung Galaxy J series

9 languages

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This article is about the smartphone series. For 2013 smartphone, see Samsung Galaxy J.

The **Samsung Galaxy J series** is a discontinued line of entry-level 32-bit Android smartphones produced by the South Korean company Samsung Electronics a part of Samsung Galaxy series, first introduced in 2015 and focused on emerging markets, merging the Galaxy Core, Grand, E, Trend and Ace lines under one family, preceding the current Galaxy M Series and placed below the mid-range Galaxy A Series.

History   [edit]

Being mainly aimed at low-end market segments, all models in the series have the essential features of a standard entry-level smartphone, and differ in size and design. The letter J stands for "Joy" or "Junior". However, new features such as slow motion and video recording at any resolution above 1080p and any frame rates above 30 frames per second are left out entirely.

Other materials are used,[*vague*] with Samsung targeting Asian markets or the European entry-level market. The models are updated at least annually, minor updates or variants are displayed with name additions such as Pro, Prime, Max, etc.

Despite having a similar name, the original Galaxy J (SGH-N075/SC-02F), released in 2013, does not actually belong to the Galaxy J series as this phone was only available in few markets, and also positioned as a high-end smartphone based on the Samsung Galaxy S4.[2]

In September 2018, there were rumors that Samsung will reorganize their smartphone lineup by discontinuing the Galaxy J series along with the online-exclusive Galaxy On in favor of extending the mid-range Galaxy A series to lower-end segment and introducing the Galaxy M series as the new online-exclusive series of smartphones[3] to better compete against the increasingly popular Chinese manufacturers, such as Huawei, Oppo, Vivo, and Xiaomi in the budget smartphone market. Samsung later introduced M10 and M20 in January 2019,[4] followed by Galaxy A10, A30, and A50 the following month,[5][6] and eventually announced that the Galaxy J series has officially merged into the Galaxy A series during the 2019 Galaxy A series launch event in April 2019 held in Thailand.[7]

	Samsung Galaxy J
Manufacturer	Samsung Electronics
Product family	Samsung Galaxy
Type	Smartphone, Tablet
Release date	1 February 2015; 10 years ago
Operating system	Android
System on a chip	Exynos Snapdragon Spreadtrum Marvell MediaTek Broadcom
Successor	Samsung Galaxy M series (2020–)[1] Samsung Galaxy A series

Models   [edit]

Galaxy J1   [edit]

Model	Model number	Release date	Display type	Display size	Display resolution	SoC	GPU	RAM	Internal Storage	Camera		Battery	Operating system
										Main	Front		Initial
Galaxy J1[8]	SM-J100F SM-J100FN SM-J100H SM-J100H/DD SM-J100M SM-J100ML SM-J100MU SM-J100VPP SM-J100Y	February 2015	TFT	4.3"	480x800px (≈217 ppi)	Spreadtrum SC7727S 2x 1.2 GHz Cortex-A7	Mali-400 MP1	512 MB	4 GB	5 MP, f/2.2	2 MP	1850 mAh (Li-Ion)	Android 4
Galaxy J1 4G	SM-J100VZBPVZW	March 2015						768 MB		5 MP			Android 5.0.2

Model	Model number	Release date	Display type	Display size	Display resolution	SoC	GPU	RAM	Internal Storage	Main	Front	Battery	Initial OS
Galaxy J1 Ace[9]	SM-J110F SM-J110G SM-J110H SM-J110L SM-J110M	October 2015	Super AMOLED			Spreadtrum SC9830 4x 1.2 GHz Cortex-A7 / Marvell PXA1908 2x 1.3 GHz Cortex-A53 (J110L)	Mali-400 MP2 / Vivante GC7000 UL (J110L)	512 MB (J110L) 768 MB 1 GB	4 GB 8 GB	5 MP, f/2.2		1900 mAh (Li-Ion)	Android 4.4.4
Galaxy J1 Ace Neo[9]	SM-J111F SM-J111M		Super AMOLED			Spreadtrum SC9830 4x 1.5 GHz Cortex-A7							
Galaxy J1 (2016)[10] Galaxy Express 3 Galaxy Amp 2	SM-J120A SM-J120AZ SM-J120F SM-J120FN SM-J120G SM-J120H SM-J120M SM-J120T SM-J120W SM-J120ZN	January 2016		4.5"	480x800px (≈207 ppi)	Spreadtrum SC9830 4x 1.3 GHz Cortex-A7	Mali-400 MP2	1 GB	8 GB		2 MP, f/2.2	2050 mAh (Li-Ion)	Android 5.1.1
Galaxy J1 Nxt[11] Galaxy J1 mini[12]	SM-J105B SM-J105F SM-J105H SM-J105M SM-J105Y	February 2016	TFT	4"	480x800px (≈233 ppi)	Spreadtrum SC9830 4x 1.2 GHz Cortex-A7		768 MB		5 MP	n/a	1500 mAh (Li-Ion)	
Galaxy J1 mini prime[13] Galaxy V2	SM-J106B SM-J106F SM-J106H SM-J106M	December 2016				Spreadtrum SC9830 4x 1.2 GHz Cortex-A7 4x 1.5 GHz Cortex-A7 (SM-J106F)		1 GB	8 GB eMMC 5.1	5 MP, f/2.2			Android 6

Galaxy J2 [edit]

Model	Model number	Release date	Display type	Display size	Display resolution	SoC	GPU	RAM	Internal Storage	Camera Main	Camera Front	Battery	Operating System Initial
Galaxy J2[14] Galaxy J2 Duos	SM-J200F SM-J200G SM-J200GU SM-J200H SM-J200M SM-J200Y SM-J200BT	September 2015	Super AMOLED	4.37"	540x960px (≈234 ppi)	Samsung Exynos 3 Quad 3475 4x 1.3 GHz Cortex-A7	Mali-T720 @600 MHz	1 GB LPDDR3	8 GB eMMC 4.5	5 MP, f/2.2	2 MP, f/2.2	2000 mAh (Li-Ion)	Android 5
Galaxy J2 (2016)[15] Galaxy J2 Pro (2016)	SM-J210F SM-J210G SM-J210GU SM-J210H	July 2016	Super AMOLED	5"	720x1280px (≈294 ppi)	Spreadtrum SC8830 4x 1.5 GHz Cortex-A7	Mali-400 MP2	1.5 GB / 2 GB	8 GB / 16 GB	8 MP, f/2.2	5 MP, f/2.2	2600 mAh (Li-Ion)	Android 6

Model	Model number	Release date	Display type	Display size	Display resolution	SoC	GPU	RAM	Internal Storage	Battery	Operating System Initial
Galaxy J2 Prime[16]	SM-G532F SM-G532G SM-G532M SM-G532MT	November 2016	PLS LCD		540x960px (≈220 ppi)	MediaTek MT6737T 4x 1.5 GHz Cortex-A53	Mali-T720 MP2 @600 MHz	1.5 GB	8 GB 16 GB eMMC 5.0		
Galaxy J2 Pro (2018)[17] Galaxy Grand Prime Pro	SM-J250F SM-J250G SM-J250M SM-J250Y	January 2018	Super AMOLED			Qualcomm Snapdragon 425 4x 1.4 GHz Cortex-A53	Adreno 308 @500 MHz	1.5 GB 2 GB LPDDR3	16 GB 32 GB eMMC 5.1		Android 7
Galaxy J2 Core[18]	SM-J260A SM-S260DL SM-J260F SM-J260G SM-J260M SM-J260T1 SM-J260Y	August 2018	PLS LCD	5"	540x960px (≈220 ppi)	Samsung Exynos 7 Quad 7570 4x 1.4 GHz Cortex-A53	Mali-T720 MP1 @830 MHz	1 GB LPDDR3	8 GB 16 GB eMMC 5.0	2600 mAh (Li-Ion)	Android 8.1 (Go)
Galaxy J2 Pure	SM-J260AZ	February 2019						2 GB LPDDR3			Android 8.1 (Go)
Galaxy J2 Core (2020)[19]	SM-J260FU SM-J260GU SM-J260GU/DS SM-J260MU	April 2020						1 GB LPDDR3	16 GB		Android 8

Galaxy J3   [edit]

Model	Model number	Release date	Display type	Display size	Display resolution	SoC	GPU	RAM	Internal Storage	Camera Main	Camera Front	Battery	Operating System Initial
Galaxy J3 (2016)[20] India: Galaxy J3 Pro Galaxy J3 V (Verizon) Galaxy Amp Prime	SM-J320A SM-J320F SM-J320FN SM-J320G SM-J320H SM-J320M SM-J320N0 SM-J320P SM-J320V SM-J320W8 SM-J320Y SM-J320YZ SM-	May 2016	Super AMOLED With Asahi Dragontrail Glass	5"	720x1280px (≈294 ppi)	Spreadtrum SC9830 4x 1.5 GHz Cortex-A7 Samsung Exynos 3 Quad 3475 4x 1.3 GHz Cortex-A7 (USA)	Mali-400 MP2 Mali-T720 @600 MHz (USA)	1.5 GB 2 GB	8 GB 16 GB	8 MP, f/2.2 5 MP, f/2.2 (USA)	5 MP, f/2.2 2 MP (USA)	2600 mAh (Li-Ion)	Android 5.1.1 Android 6.0 (USA)

Model	Model numbers	Released	Display	SoC / CPU	GPU	RAM	Storage	Rear camera	Front camera	Battery	OS
	J320ZN SM-J3109										
[Galaxy J3 Pro (China)](#)[21]	SM-J327 SM-J3119 SM-J3119S SM-J3110	June 2016	Super AMOLED	Qualcomm Snapdragon 410 4x 1.2 GHz Cortex-A53	Adreno 306 @450 MHz	2 GB	16 GB eMMC 4.5	8 MP, f/2.2	5 MP, f/2.2		Android 5.1.1
[Galaxy J3 Prime](#)[22] Galaxy J3 Emerge Galaxy J3 Eclipse Galaxy Express Prime 2 Galaxy Amp Prime 2	SM-J327 SM-J327A SM-J326AZ SM-J327P SM-J327T SM-J327V SM-J327W	January 2017	TFT	Qualcomm Snapdragon 425 4x 1.4 GHz Cortex-A53 Qualcomm Snapdragon 430 8x 1.4 GHz Cortex-A53 (J327P) Samsung Exynos 7 Quad 7570 4x 1.4 GHz Cortex-A53 (J327A)	Adreno 308 @500 MHz Adreno 505 @450 MHz (J327P) Mali-T720 MP1 @830 MHz (J327A)	1.5 GB	16 GB eMMC 5.1	5 MP, f/1.9	2 MP, f/2.2		Android 6.0 (TouchWiz)
[Galaxy J3 (2017)](#)[23] Galaxy J3 Pro (2017) Galaxy J3 (2017) Duos	SM-J327F SM-J327U SM-J330F SM-J330FN SM-J330G SM-J330L SM-J330N SM-J3300 SM-J3308 SM-S337TL J330F J330G	July 2017	PLS LCD	Samsung Exynos 7 Quad 7570 4x 1.4 GHz Cortex-A53	Mali-T720 MP1 @830 MHz	2 GB LPDDR3	16 GB eMMC 5.0	13 MP, f/1.9	5 MP, f/2.2	2400 mAh (Li-Ion)	Android 7.0 (Samsung Experience)
[Galaxy J3 (2018)](#)[24] Galaxy J3 Star Galaxy Amp Prime 3 Galaxy J3 V 2018 Galaxy J3 Aura Galaxy J3 Orbit	SM-J337A SM-J337AZ SM-J337P SM-J337R SM-J337T SM-J337U SM-J337V SM-	June 2018						8 MP, f/1.9		2600 mAh (Li-Ion)	Android 8.0 (Samsung Experience)

	J337VPP SM-J337W SM-S367VL												

Galaxy J4 [edit]

Model	Model number	Release date	Display type	Display size	Display resolution	SoC	GPU	RAM	Internal Storage	Camera Main	Front	Battery	Operating system Initial
Galaxy J4[25]	SM-J400F SM-J400G SM-J400M	May 2018	Super AMOLED	5.5"	720x1280px (≈267 ppi)	Samsung Exynos 7 Quad 7570 4x 1.4 GHz Cortex-A53	Mali-T720 MP1 @830 MHz	2 GB 3 GB LPDDR3	16 GB 32 GB eMMC 5.0	13 MP, f/1.9	5 MP, f/2.2	3000 mAh (Li-Ion)	Android 8.0 (Samsung Experience)
Galaxy J4+[26]	SM-J415F SM-J415FN SM-J415G SM-J415GN SM-J415N	October 2018	IPS LCD	6"	720x1480px (≈274 ppi)	Qualcomm Snapdragon 425 4x 1.4 GHz Cortex-A53	Adreno 308 @500 MHz		16 GB 32 GB eMMC 5.1			3300 mAh (Li-Ion)	Android 8.1 (Samsung Experience)
Galaxy J4 Core[27]	SM-J410D SM-J410F SM-J410G	November 2018						1 GB LPDDR3	16 GB eMMC 5.1	8 MP, f/2.2			Android 8.1 (Go)

Galaxy J5 [edit]

Model	Model number	Release date	Display type	Display size	Display resolution	SoC	GPU	RAM	Internal Storage	Camera Main	Front	Battery	Operating system Initial
Galaxy J5 (2015)[28]	SM-J500F SM-J500FN SM-J500G SM-J500H SM-J500M SM-J500N0 SM-J500Y SM-J5007 SM-J5008 J5 J500S	July 2015	Super AMOLED	5"	720x1280px (≈294 ppi)	Qualcomm Snapdragon 410 4x 1.2 GHz Cortex-A53	Adreno 306 @450 MHz	1.5 GB	8 GB 16 GB eMMC 4.5	13 MP, f/1.9	5 MP, f/2.2	2600 mAh (Li-Ion)	Android 5.1.1
Galaxy J5 (2016)[29] Galaxy J5 Metal	SM-J510F SM-J510FN SM-J510FQ SM-J510G SM-	April 2016		5.2"	720x1280px (≈282 ppi)			2 GB	16 GB eMMC 4.5			3100 mAh (Li-Ion)	Android 6.0.1 (TouchWiz)

Model	Model number	Release date	Display type	Display size	Display resolution	SoC	GPU	RAM	Internal Storage	Main	Front	Battery	Initial
	J510GN SM-J510H SM-J510K SM-J510L SM-J510M SM-J510MN SM-J510S SM-J510UN SM-J510Y SM-J5108												
Galaxy J5 Prime[30]	SM-G570F SM-G570F/DD SM-G570M SM-G570Y	October 2016	IPS LCD	5"	720x1280px (≈294 ppi)	Samsung Exynos 7 Quad 7570 4x 1.4 GHz Cortex-A53	Mali-T720 MP1 @830 MHz	2 GB LPDDR3	16 GB 32 GB eMMC 5.0			2400 mAh (Li-Ion)	
Galaxy J5 (2017)[31] Galaxy J5 Pro (2017) Galaxy J5 (2017) Duos	SM-J530F SM-J530FM SM-J530G SM-J530GM SM-J530K SM-J530L SM-J530S SM-J530Y SM-J530YM	June 2017	Super AMOLED	5.2"	720x1280px (≈282 ppi)	Samsung Exynos 7 Octa 7870 8x 1.6 GHz Cortex-A53	Mali-T830 MP1 @700 MHz	2 GB 3 GB LPDDR3	16 GB 32 GB eMMC 5.1	13 MP, f/1.7	13 MP, f/1.9	3000 mAh (Li-Ion)	Android 7.0 (Samsung Experience)

Galaxy J6   [edit]

Model	Model number	Release date	Display type	Display size	Display resolution	SoC	GPU	RAM	Internal Storage	Camera		Battery	Operating system
										Main	Front		Initial
Galaxy J6[32] India: Galaxy On6	SM-J600F SM-J600FN SM-J600G SM-J600GF SM-J600GT SM-J600L	October 2018	Super AMOLED	5.6"	720x1480px (≈293 ppi)	Samsung Exynos 7 Octa 7870 8x 1.6 GHz Cortex-A53	Mali-T830 MP1 @700 MHz	2 GB 3 GB 4 GB LPDDR3	32 GB 64 GB eMMC 5.1	13 MP, f/1.9	8 MP, f/1.9	3000 mAh (Li-Ion)	Android 8.0 (Samsung Experience)
Galaxy J6+[33]	SM-J610F SM-J610FN SM-J610G		IPS LCD	6"	720x1480px (≈274 ppi)	Qualcomm Snapdragon 425 4x 1.4 GHz Cortex-A53	Adreno 308 @500 MHz	3 GB 4 GB LPDDR3		13 MP, f/1.9 + 5 MP, f/1.9, (Depth)		3300 mAh (Li-Ion)	Android 8.1 (Samsung Experience)

Galaxy J7   [edit]

Model	Model number	Release date	Display type	Display size	Display resolution	SoC	GPU	RAM	Internal Storage	Camera Main	Camera Front	Battery	
Galaxy J7[34] Galaxy J7 Duos	SM-J700F SM-J700H SM-J700K SM-J700M SM-J700P SM-J700T SM-J700T1 SM-J7008	July 2015	Super AMOLED	5.5"	720x1280px (≈267 ppi)	Qualcomm Snapdragon 615 4x 1.5 GHz + 4x 1.0 GHz Cortex-A53 Samsung Exynos 7 Octa 7580 8x 1.6 GHz Cortex-A53 (SM-J700F, SM-J700H)Qualcomm Snapdragon 410 4x 1.2 GHz Cortex-A53 (SM-J700K)Qualcomm Snapdragon 415 8x 1.4 GHz Cortex-A53 (SM-J700P)	Adreno 405 @550 MHz Mali-T720 MP2 @668 MHz (SM-J700F, SM-J700H) Adreno 306 @450 MHz (SM-J700K) Adreno 405 @550 MHz (SM-J700P)	1.5 GB LPDDR3	16 GB	13 MP, f/1.9	5 MP, f/2.2	3000 mAh (Li-Ion)	And 5.1
Galaxy J7 (2016)[35] Galaxy J7 Duos (2016)	SM-J710F SM-J710FN SM-J710FQ SM-J710GN SM-J710H SM-J710K SM-J710M SM-J710MN SM-J7108 SM-J7109	April 2016				Samsung Exynos 7 Octa 7870 8x 1.6 GHz Cortex-A53 Qualcomm Snapdragon 617 4x 1.5 GHz + 4x 1.2 GHz Cortex-A53 (China)	Mali-T830 MP1 @700 MHz Adreno 405 @550 MHz (China)	2 GB 3 GB (China) LPDDR3	16 GB eMMC 5.1		5 MP, f/1.9	3300 mAh (Li-Ion)	And 6.0 (To
Galaxy J7 Prime[36] Galaxy On Nxt Galaxy On7 (2016)	SM-G610F SM-G610M SM-G610Y SM-G6100 SM-G610S SM-G610K SM-G610L	November 2016	IPS LCD		1080x1920px (≈401 ppi)	Samsung Exynos 7 Octa 7870 8x 1.6 GHz Cortex-A53 Qualcomm Snapdragon 625 8x 2.0 GHz Cortex-A53 (China)	Mali-T830 MP1 @700 MHz Adreno 506 @650 MHz (China)	3 GB LPDDR3	16 GB 32 GB eMMC 5.1		8 MP, f/1.9		
Galaxy J7 V[37] Galaxy J7 Sky Pro Galaxy Wide2	SM-J727A SM-J727AZ SM-J727F SM-J727P SM-	March 2017			720x1280px (≈267 ppi)	Qualcomm Snapdragon 625 8x 2.0 GHz Cortex-A53	Adreno 506 @650 MHz	2 GB LPDDR3	16 GB eMMC 5.1	8 MP	5 MP		And (Sa Exp

Device	Models	Released	Display type	Display size	Resolution	SoC	GPU	RAM	Storage	Rear camera	Front camera	Battery	OS
(South Korea)	J727R4 SM-J727S SM-J727T SM-J727U SM-J727V SM-J727VPP SM-S727VL												
Galaxy J7 Max[38] Galaxy On Max	SM-G615F SM-G615FU	June 2017	PLS LCD										5.7"
Galaxy J7 Nxt[39] Galaxy J7 Nxt Duos Galaxy J7 Neo Galaxy J7 Core	SM-J701F SM-J701M SM-J701MT	July 2017	Super AMOLED	5.5"	720x1280px (≈267 ppi)	Samsung Exynos 7 Octa 7870 8x 1.6 GHz Cortex-A53	Mali-T830 MP1 @700 MHz	2 GB 3 GB LPDDR3	16 GB 32 GB	13 MP, f/1.9	5 MP, f/2.2	300 (Li-	
Galaxy J7 (2017)[40] Galaxy J7 Pro	SM-J730F SM-J730FM SM-J730K				1080x1920px (≈401 ppi)				16 GB eMMC 5.1	13 MP, f/1.7	13 MP, f/1.9	3600 mAh (Li-Ion)	
Galaxy J7 Pro	SM-J730G SM-J730GM							3 GB LPDDR3	16 GB 32 GB 64 GB eMMC 5.1				
Galaxy J7+[41]	SM-C710F SM-C7100 SM-C7108	October 2017				MediaTek Helio P20 4x 2.3 GHz Cortex-A53+ 4x 1.6 GHz Cortex-A53	Mali-T880 MP2 @900 MHz	3 GB 4 GB LPDDR4X	32 GB 64 GB	13 MP, f/1.7 + 5 MP, f/1.9, (Depth)	16 MP, f/1.9	3000 mAh (Li-Ion)	
Galaxy J7 Prime 2[42] Galaxy On7 Prime (2018)	SM-G611F SM-G611FF SM-G611K SM-G611M SM-G611MT	April 2018	PLS LCD			Samsung Exynos 7 Octa 7870 8x 1.6 GHz Cortex-A53	Mali-T830 MP1 @700 MHz	3 GB LPDDR3	32 GB eMMC 5.1	13 MP, f/1.9	13 MP, f/1.9	3300 mAh (Li-Ion)	And 7.1 (Sa Exp

| Galaxy J7 Duo | SM-J720F SM-J720F/DS SM-J720M SM-J720M/DS | | Super AMOLED | | | Samsung Exynos 7885 2x 2.2 GHz Cortex-A73 + 6x 1.6 GHz Cortex-A53 | Mali-G71 MP2 @1.1 GHz | 3 GB 4 GB LPDDR4 | | 13 MP, f/1.9 + 5 MP, f/1.9, (Depth) | 8 MP, f/1.9 | 3000 mAh (Li-Ion) | |
| Galaxy J7 (2018)[43] Galaxy Wide3 (South Korea) | SM-J737A SM-J737F SM-J737P SM-J737S SM-J737T SM-J737T1 SM-J737U SM-J737V SM-J737VPP SM-S767VL SM-S757BL | July 2018 | TFT With Gorilla Glass 5 | | 720x1280px (≈267 ppi) | Samsung Exynos 7 Octa 7870 8x 1.6 GHz Cortex-A53 | Mali-T830 MP1 @700 MHz | 2 GB LPDDR3 | 16 GB 32 GB eMMC 5.1 | 8 MP / 13 MP, f/1.7 | 5 MP / 13 MP, f/1.7 | 3300 mAh (Li-Ion) | And (Sa Exp |

Galaxy J8   [edit]

Model	Model number	Release date	Display type	Display size	Display resolution	SoC	GPU	RAM	Internal Storage	Camera		Battery	Operating syste	
										Main	Front		Initial	La
Galaxy J8[44] India: Galaxy On8	SM-J810F SM-J810G SM-J810GF SM-J810M SM-J810Y J810Y	July 2018	Super AMOLED	6"	720x1480px (≈274 ppi)	Qualcomm Snapdragon 450 8x 1.8 GHz Cortex-A53	Adreno 506 @600 MHz	3 GB 4 GB LPDDR3	32 GB 64 GB eMMC 5.1	16 MP, f/1.7 + 5 MP, f/1.9, (Depth)	16 MP, f/1.9	3500 mAh (Li-Ion)	Android 8.0 (Samsung Experience)	An 10 (O UI)

Successor   [edit]

The Galaxy J series was discontinued in April 2019 in favor of extending the mid-range Galaxy A series into the entry-level segment, as well as introducing the online-exclusive Galaxy M series. The 2019 lineup also introduced Samsung's new naming scheme, with two-digit numbers as opposed to single digit of previous generation models.

See also   [edit]

- Samsung Galaxy
- Samsung Galaxy Note series
- Samsung Galaxy S series
- Samsung Galaxy A series
- Samsung Galaxy M series
- Samsung Galaxy Tab series
- Samsung Gear

References   [edit]