

#### Magazine

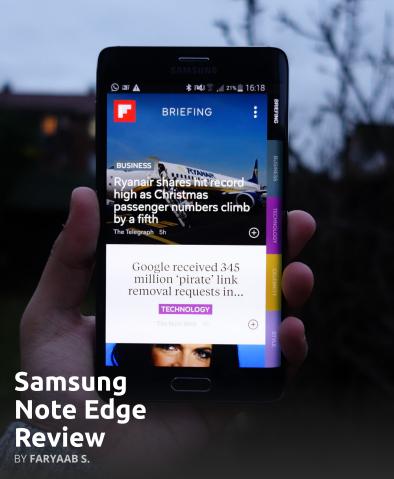














#### Index

Tablet

Others

Samsung

Mobile

Samsung's Q4 2014 earning guidance indicate increased profit and sales	3
Samsung joins UHD Alliance to deliver premium Ultra-HD content	4
Gold-plated Samsung Galaxy A5 is available in Vietnam	5
Samsung launching S Pen Penvatars for the Galaxy Note 4 and Note Edge	6
Samsung Galaxy Note Edge launches on US Cellular today	7
Exclusive: Samsung SM-T116 and SM-T113 are budget Android tablets	8
Exclusive: A round-dial Samsung smartwatch is in the works, MWC release likely	9
Samsung announces new series of SUHD TVs, World's first TVs with Tizen OS	10
Samsung Galaxy A5 Review	12
Samsung Galaxy Note Edge Review	19
Round smartwatches and Samsung: It's just about time	24
Firmware list	26

Reviews

Column



# Samsung's Q4 2014 earning guidance indicate increased profit and sales

BY ABHIJEET M.

Samsung seems to have gotten back on track, at least partially, when it comes to its sales and operating profit. The company has released the earnings guidance for the fourth quarter of 2014; according to estimates based on K-IFRS, Samsung had consolidated sales of approximately 52 trillion Korean won in Q4 2014, a noticeable increase over the third quarter. Profits also reportedly increased, with consolidated operating profit expected to stand at approximately 5.2 trillion Korean won (about \$4.74 billion).

While these are only estimates, it looks like Samsung was able to hold off the decline of its profit and sales for the three final months of 2014. It remains to be seen how well the company's mobile business did in the period – the Galaxy Note 4's sales likely helped it a bit, though it will be interesting to see what part Samsung's mobile division played in Samsung Electronics' overall performance.

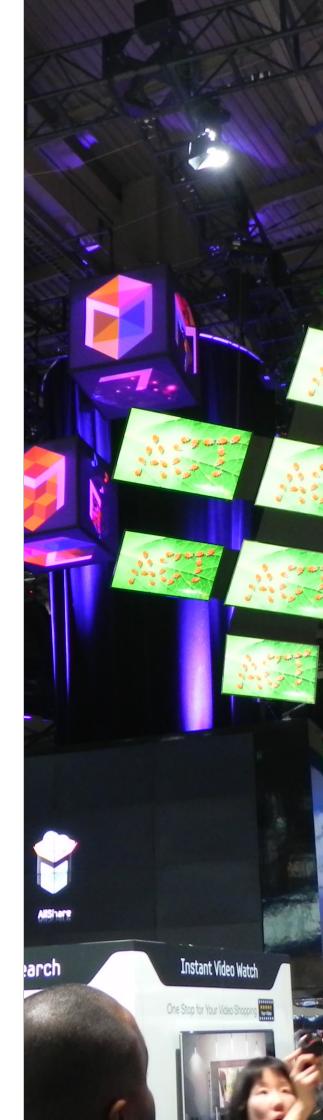
Source: Samsungtomorrow

# Samsung joins UHD Alliance to deliver premium Ultra-HD content

BY FARYAAB S.

Since the last few years, TV manufacturers have been rolling out new, expensive Ultra-HD resolutions televisions. However, many consumers didn't jump on the 4K train due to the lack of proper high-quality content. To fix this issue, a few Leading Hollywood studios, consumer electronics brands, content distributors, post-production and technology companies have joined forces and announced the launch of UHD (Ultra High Definition) Alliance. The main focus behind the newly formed alliance is to deliver high-quality, premium content from start to finish, and build an Ultra-HD ecosystem. This collaboration will allow companies to set new standards to support next generation TV technologies, including 4K and higher resolutions, high dynamic range, wider colour gamut and immersive 3D audio. The ultimate goal is to provide a better viewing experience to the consumer.

Source: Samsungtomorrow



# Gold-plated Samsung Galaxy A5 is available in Vietnam

BY ABHIJEET M.

After dipping the Galaxy Note Edge in molten gold (well, not exactly molten), Vietnamese gold-plating shop Karalux has turned its attention to the Galaxy A5, the first metallic mid-range phone in Samsung's lineup (not that there are too many of those in the high-end segment). For an extra \$200 over the standard \$410 price of the phone, you will get a device with a gold plating on almost every part of its body, except for those areas on the back which house the antenna and are used for improving reception (a good move considering the Galaxy A5 already suffers from network performance issues.)

Karalux is also offering the option to put a custom design on the back. Of course, whether someone would be willing to spend an extra 200 bucks on a mid-range device just to see it in gold remains to be seen, but hey, at least you have an option now, right?

Source: mavang.vn



#### Samsung launching S Pen Penvatars for the Galaxy Note 4 and Note Edge

BY ABHIJEET M.

You know that little dot that shows up on your Galaxy Note when you hover the S Pen near its display, right? Well, soon you will be able to replace that dot with something fancy – Samsung is launching Penvatars, which are small avatars that will show up whenever you point the S Pen stylus on the screen. Samsung has teamed up with Marvel for these Penvatars, meaning you will be able to select from Iron Man, Thor, Captain America and other superheros in the Marvel universe, including avatars like the Captain American shield and the like.

Penvatars will only be supported on the Galaxy Note 4 and Galaxy Note Edge, though it's possible Samsung will add support for the Galaxy Note 3 and the Galaxy Note tablets down the line. The company hasn't said when the Penvatars will be available for download, but whenever they do go online, you should be able to grab from the Galaxy Apps store on your device.

What do you think about the Penvatars?

Source: SamsungMobile









## Samsung Galaxy Note Edge launches on US Cellular today

BY ABHIJEET M.

US Cellular subscribers will now have the option of buying the Galaxy Note Edge, as the device is set to be launched by the carrier today, January 7. The "limited edition concept device" will be available from the carrier's retail stores and its website; the price is naturally set quite high, as the phone will cost \$399 after one signs a two-year contract. The off-contract price hasn't been mentioned by US Cellular, but it will likely be somewhere north of \$850.

The Galaxy Note Edge, which we reviewed earlier this week, comes with a 5.6-inch Super AMOLED Edge display with a resolution of 2560×1440 pixels that curves to the right side. Other specs of the device are similar to the Note 4 in most aspects, including a Snapdragon 805 processor clocked at 2.7GHz, 3GB of RAM, a 16-megapixel rear camera with optical image stabilization, 32GB of expandable internal storage, and a 3,000mAh battery. The Note Edge runs Android 4.4 KitKat, and will be updated to Android 5.0 Lollipop starting this month.

Anyone looking forward to buying the Galaxy Note Edge on US Cellular?

Source: Androidpolice



# Exclusive: Samsung SM-T116 and SM-T113 are budget Android tablets

BY ASIF S.

Samsung is readying new budget tablets to be released this year. The new tablets are codenamed as Project Goya and bear model numbers SM-T116 and SM-T113. Based on the model numbers it appears that these tablets might be the successors to the Galaxy Tab 3 Lite and bear low-end specifications. According to our sources, the devices are based on specifications of the Galaxy Grand Max and the Galaxy J1. We have been able to find the SM-T113 in the Indian import record keeping website Zauba, and it seems that the device is intended for European countries. The price of SM-T113 is listed at Rs. 34,774 (\$549), but we think that it's not the final price. The SM-T116, which was leaked a couple of weeks back, features a 7-inch display, a 1.2GHz quad-core Spreatrum SC8830 processor, 1GB RAM, and Android 4.4 KitKat. Samsung is aiming to ready these devices by 3rd week of January 2015.



# Exclusive: A round-dial Samsung smartwatch is in the works, MWC release likely

BY YASH G.

How many of you've found yourselves ranting about how Samsung doesn't have a real (read: round faced) smartwatch on the market? Turns out, the company's working on addressing that. Right from the first Galaxy Gear smartwatch to the full-blown Gear S (which is a phone in itself), we've seen a design language which although looks very futuristic, does little to satisfy the design critic in you. Also, a heavy dependence on Android has been seen; Samsung is out there now, to change that and a lot more, it appears.

LG launched its own round-dial version of the G Watch, aka the G Watch R (emphasis on R). The upcoming Samsung smartwatch we talk about gets some R-love too, which is perhaps why it'll be called 'SM-R720', with a codename 'Orbis' for reference. In the past, we've broken news about a ring operated design that Samsung was working on, which is probably also what will feature on the Orbis. So, this new round Gear smartwatch is going to be quite a departure from the usual Galaxy gear fanfare, thanks to the (obvious) round design, and the OS: it'll come with Tizen out of the box.

If you've been following the tech scene lately, you'll have realized that although its complete frenzy at the ongoing CES, Samsung is pretty much keeping it low profile. This is perhaps because Samsung has plans to reveal this round dial 'Orbis' smartwatch at the MWC, which is due a little over a month and a half from now.

Who's looking forward to this one?

# Samsung announces new series of SUHD TVs, World's first TVs with Tizen OS

BY FARYAAB S.

Samsung has just announced a new series of SUHD TVs featuring Samsung's proprietary display technology, a unique re-mastering engine and the world's first Tizen-based Smart TV dashboard at CES 2015 in Vegas, Nevada. SUHD TVs are Samsung's flagship lineup of the year, and will benefit from premium Ultra-HD content, thanks to the newly formed UHD Alliance.

With the use of eco-friendly nano-crystal technology and smart re-mastering engine, Samsung is able to achieve remarkable progress in colour reproduction, brightness, contrast levels, and details, providing a highcaliber picture quality - which was never seen before. It's the world's most brightest and energy efficient display panel ever. The new nano-crystal technology transmits different colours of various sizes, depending on the demand of the content, which gives a wider colour gamut. The new TVs are highly powerefficient as well, thanks to the Korean firm's latest re-mastering engine, which analyses the content and adjusts the brightness of the pixels automatically.

To demonstrate the capabilities of the new SUHD TVs, the Korean giant has partnered with Hollywood studio 20th Century Fox, and worked together with them to optimise selected content tailored to its new SUHD standards. Samsung will be offering three series of SUHD TVs – JS9500, JS9000 and JS8500 – with nine screen sizes to choose from. As you can tell from the model numbers, these are Samsung's top tier televisions, and it will probably cost you some big bucks.



# Samsung announces new series of SUHD TVs, World's first TVs with Tizen OS

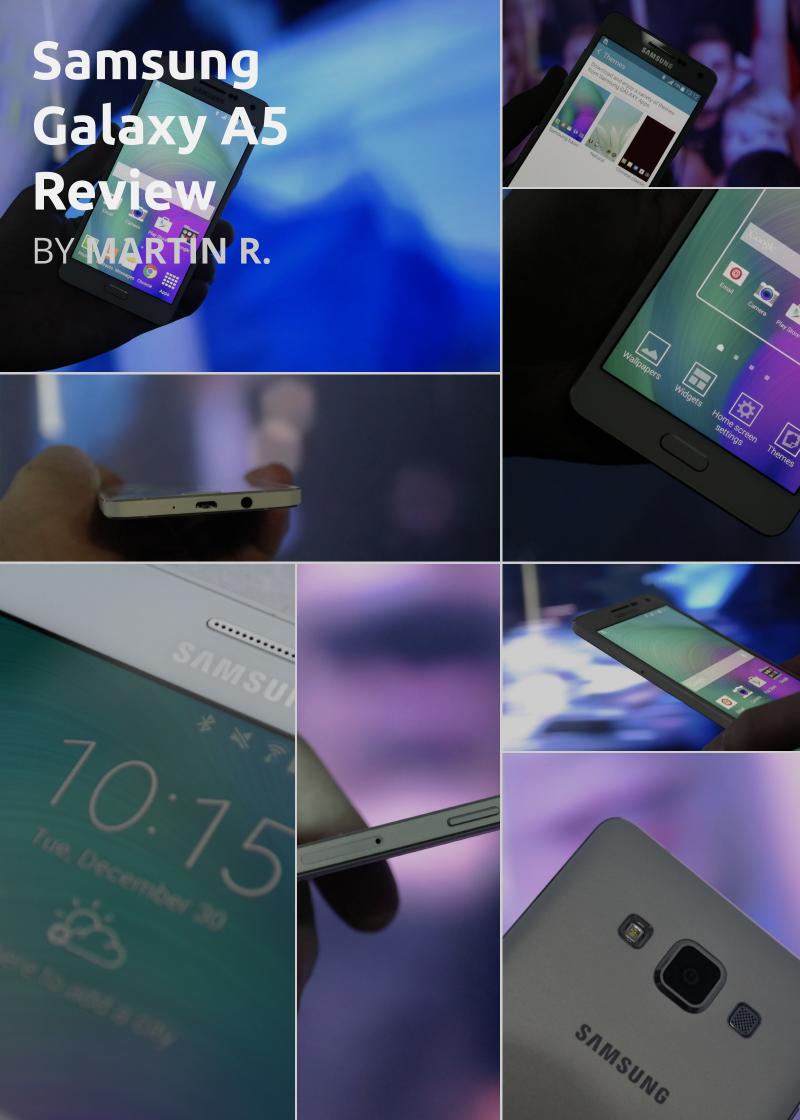
BY FARYAAB S.

"Our innovative heritage and spirit continue to push the boundaries of the home entertainment experience to new possibilities," said HS Kim, president of the visual display business at Samsung Electronics. "Regardless of the content source, Samsung provides the leading picture in the industry and will continue to do so with our SUHD TVs. Consumers can trust that we are more committed than ever to consistently deliver the superior home entertainment experience for years to come."

Design-wise, all the SUHD models sport a curve form-factor, which dramatically enhances the viewing experience. Samsung's latest televisions are also the world's first TVs to feature a Smart TV dashboard based on its own Tizen OS. Tizen is faster and easier to use, and has a very user friendly interface. Also, the new OS is packed with groundbreaking features, as its based on the web standards, checkout the complete list in the press release below. We, at SamMobile, have been waiting for this to become reality since a while now, and we can't wait to get our hands on one to review Samsung's latest Smart Interface.

Source: Samsungtomorrov





#### Samsung Galaxy A5 Review

BY ASIF S.

Samsung needed to change something in their smartphone strategy, as Chinese vendors have begun giving you more bang for your buck with their devices. Mainly, it's the overall premium feel we are talking about. If you take a look at an average Chinese phone, they offer a premium build and great specifications for the price. This is something Samsung hasn't been able to do for a long time, with the company flooding the mid-range market with phones with average specifications, and it's where Samsung has lost the biggest share of consumers. So it was time for Samsung to do a turnaround, something that was headed by the Galaxy Alpha. The Galaxy A5 was long rumored and faced production difficulties, but we have finally managed to get our hands on the device, meaning it's time to see what this phone has to offer for the asking price.

Before I begin, we would like to thank 28mobile.com for providing us with a Galaxy A5 unit. If you want a Galaxy A5, or any other phone for a very good price, just head over to their site.



#### Design/ Build quality

Samsung Galaxy A5 Review

When the Galaxy Alpha was released, I thought it was one of the most beautiful phones Samsung would ever release. I was wrong, as the first you pick up the Galaxy A5 from its box, you know it's something else. The feeling this phone gives you is something that caught me offguard. The A5's unibody is made entirely from metal/aluminium with chamfered edges (a Samsung first), giving it a very different feel, which is further helped by the fact that the phone is very slim as well.

The thinness comes with a quirk as well. Our review unit faced a small crack around the right side of the camera. In certain lighting conditions, it is easy to see the place where this (extremely small) crack has formed. I was using the phone for around four days before I noticed it, though it's something you won't see on the blue version, thanks to its color. However, it certainly looks like one of the reasons Samsung might have faced difficulties in producing the A5, though it remains to be seen if this is a one-off issue or a common one.

The overall feeling I get from this phone would be that of a Galaxy S II in metal. Its design looks the same, with the same squared off corners but in a bigger body. We received the white color version – I'm not usually a fan of white phones but here it looks pretty nice. Samsung calls it Pearl White and it is beautiful, it has a very subtle pearl finish on the back and sides, which looks gorgeous. The phone feels very sturdy and I never get the feeling that it will bend or break.

We have the Duos version that has two SIM slots, with the two slots on the right side of the phone beneath the power button. The issue here is that you can either insert two SIM cards, or use one SIM card and a microSD card, as one of the slots is common for both a SIM card and a microSD card.

The only thing I missed on this phone is that it has no notification LED, which is something that needs to be on every phone.





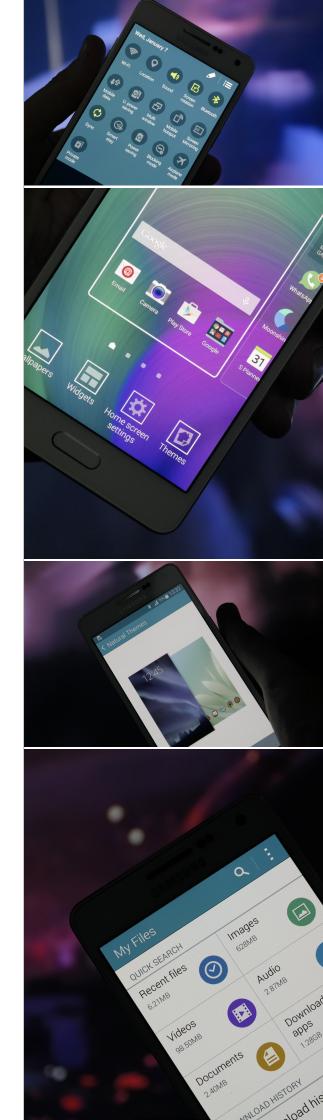




### Software/ Performance

Samsung Galaxy A5 Review

The Galaxy A5 runs on a Qualcomm Snapdragon 410 chip, which is clocked at 1.2GHz and has four Cortex-A53 cores. It runs on Android 4.4.4 KitKat out of the box and will be updated to Lollipop in the future. There's 2GB of RAM, and you will notice that TouchWiz sometimes redraws the entire home screen and that it takes a while to open or close an app sometimes. We are also used to Samsung's Gallery app taking a second or two to load, and here that is no different. TouchWiz is basically the same as we know from other Samsung phones, with the only new thing here being the support for themes. These themes can only change the phone's icons, nothing more, nothing less. At the time of this review, there were only three themes available with no more options in the Samsung Apps Store. I hope Samsung will allow third-party themers to theme more aspects of TouchWiz, though that is likely a dream that will never come true. Overall, the A5 is right on par with what you can expect from a phone in the mid-range category.









#### Camera

Samsung Galaxy A5 Review

The rear camera on the Galaxy A5 is a 13-megapixel sensor made by Sony, the Sony Exmor IMX135 that dates back to 2012. It's the same sensor that was used on the S4 and does shoot good pictures overall. In daylight conditions the pictures come out pretty awesome with great detail and good overall sharpness. When you take photos in low-light, it's another story – pictures often come out grainy with a lot of distortion and noticeable lack of sharpness.

A cool new feature that was introduced with the Galaxy Alpha and is present on this phone as well is that you can set different filters to take pictures in, including Sepia, Vintage, Posterize and more. It's cool as these filters are shown live when taking pictures. As for the front-facing 5-megapixel camera, it shoots decent photos that you can check out in samples below.

Of course, you can record videos as well. The A5 shoots videos at up to 1080p at 30 frames per second. The filters talked about above are present here as well, and you can check out a sample video <a href="https://example.com/here">here</a>.

### Screen/ Battery / Call Quality

Samsung Galaxy A5 Review

The screen of the Galaxy A5 is something I'm still baffled about. The display measures 5-inch and is of HD resolution (1280×720). It's quite bright and you can read it easily in outdoor conditions. I'm coming from the QHD screen of the Galaxy S5 LTE-A and I didn't mind the lesser pixels at all. But Samsung has fix one thing, and soon. The purple banding is something that is getting really annoying – it was there on the Galaxy Alpha, the Galaxy S5 LTE-A, and now on the A5 as well. Purple banding is when you are viewing black images and scrolling up and down results in a purple smearing beneath/ above that black image as the Super AMOLED display's individual pixels can't be turned on that quickly. It's irritating when you notice it, and it is something Samsung should have fixed a long time back.

The Galaxy A5 has a 2,300mAh battery and its stamina is just insane. I was totally shocked by its battery life. It runs me through the day with heavy use and at the end of the day I still had around 25 percent left. With heavy use on a mobile network I managed to get a screen-on time of 4 hours. On a Wi-Fi connection the battery life is around the same, and this is with Bluetooth on at all times, connected to my Gear S.

Call quality on the A5 is awesome: people on the other side could hear me well and it was the same on my side. I never had issues with call drops, with the sound always clear and crisp.

What I did notice was that the call reception is a lot weaker than on other phones that I've tried. Where my Galaxy S5 LTE-A would catch a 4G signal in my living room, I was often left with an EDGE connection on my Galaxy A5. This is likely a result of that full metal body, and it's disappointing that you have suffer such issues in exchange for a more premium feel (though Samsung will likely get a hang of this as it makes more full metal devices in the future.)



#### Wrap Up

Samsung Galaxy A5 Review

The Galaxy A5 left me with an overall positive feeling. The phone feels awesome in the hand, and I wonder why Samsung waited so long to do this. If they had done this sooner, Samsung would certainly not have seen the insane profit drops of the last few months. The phone misses a notification light, which is really annoying. The screen is pretty nice save for that purple banding issue.

The call reception is bearable. I could notice the issues in my daily use, and I understand this could be the main turndown for potential buyers. It's a sacrifice you got to take to walk around with a mid-range phone that offers a premium feel like high-end devices (again, one that will likely be fixed by Samsung with devices in the future.) This premium feel is actually something you won't find on anything in this price range; Samsung has taken a step in the right direction if they keep producing phones like this.

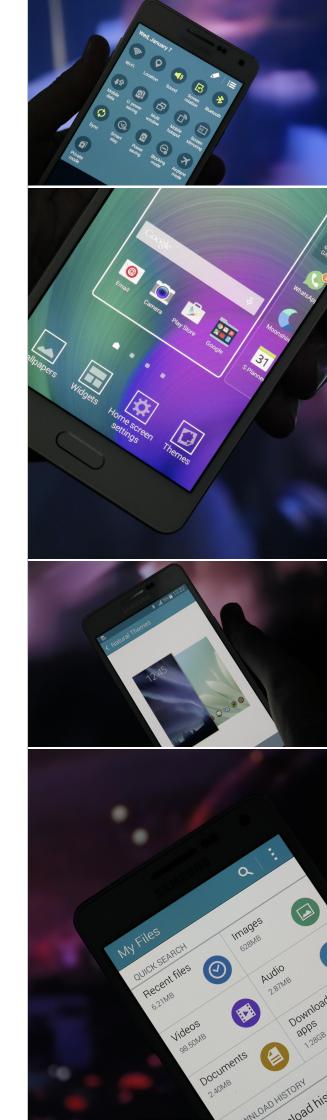
But is Samsung too late? Time will tell...

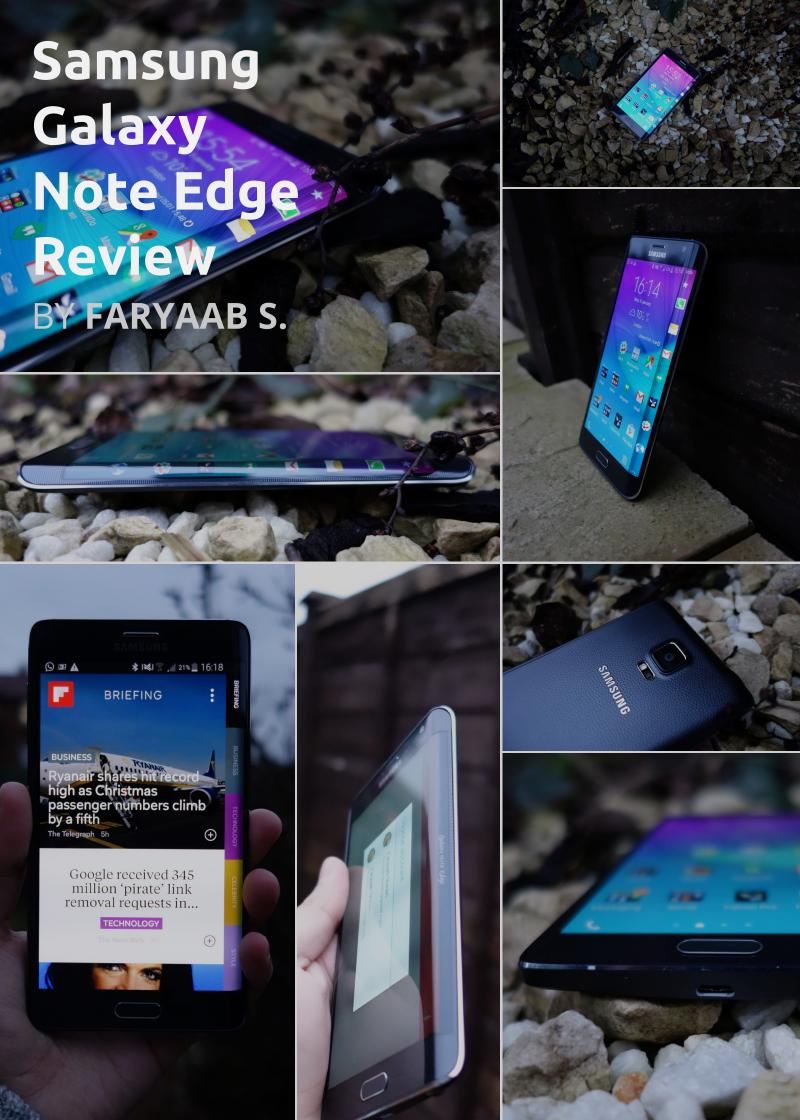
#### The Good:

- Premium build
- Thinness
- Themes (Finally)
- Awesome Battery Life

#### The Bad:

- Purple banding/Smearing on its otherwise nice display
- Reception isn't that great all the time
- Low Light Pictures are horrible
- No Notification LED







#### Samsung Note Edge Review

BY FARYAAB S.

Samsung is a company which spends a lot of its capital on research and development. It also likes to experiment with new technologies, and isn't afraid to take risks. Once the Korean firm sees potential in a particular technology, it usually develops a consumer prototype which it then launches in its home country, South Korea. This allows Samsung to collect valuable feedback from the public, which it then uses to improve the technology or the product. The Korean giant's latest experiment is the Galaxy Note Edge, the company's second smartphone with a curved display – the Galaxy Round was the first one, but you probably never held one in your hands, as it was a Korea-exclusive launch.

We have been using the Galaxy Note Edge since the last two weeks as our daily driver, and we are finally ready to give you our full review of the device. Is it a gimmick or actually something useful? Let's find out.

#### Design

Samsung Note Edge Review

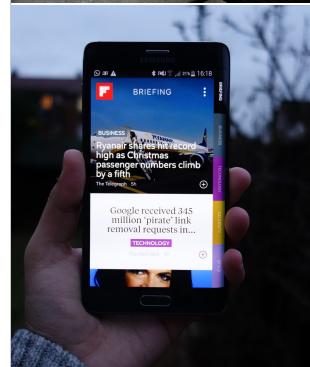
The Galaxy Note Edge is Samsung's third device sporting a metal frame with a polished chamfered edge on the top, which most certainly gives the device a premium feel and look; this was something we had wanted in Samsung phones for a long time, and it's finally here. At first glance, you might mistake the Note Edge for the Note 4, because they look very similar to each other. Even technically, it's a Note 4 at its heart, except for a few changes here and there. Just like the Note 4, the Note Edge also features a faux-leather removable back cover, which is soft to touch and provides an extra bit of grip.

Many people dislike Samsung's new strategy of using hybrid build materials on its flagship devices: a metal frame and a plastic back cover. We completely understand that a unibody aluminium body feels a lot more premium and luxurious than the current hybrid model. However, there are more disadvantages of going all aluminium than advantages. And with the Note Edge, it would have completely ruined the ergonomics due to the curved display on the right of the device, as even currently the ergonomics are a bit odd.

The biggest issue we encountered was whenever we used to pick up the device from a table or flat surface, we could grip the left side properly, but had a bit of trouble with the right side; to make space for the Edge display, the Korean firm had to sacrifice a bit of metal on the right side of the device, and wrap it behind the device. We always had a fear that we would drop the device. The chamfered edge strip is the only grip on the right side of the device. Now, it's not that bad when actually using the device, due to a small lip of grip we had; we used to rest our thumb on the actual edge display, which sometimes registered unwanted touches. But thankfully, most of the time the thumb rejection technology worked very well.







#### Design

Samsung Note Edge Review

Dimension-wise, it comes in at 151.3 x 82.4 x 8.3mm – it's not one of the thinnest devices out there, but it is thin. However, it is certainly wide – it's a bit too wide. We wouldn't recommend anyone to use the Note Edge with one hand, because we have dropped it a few times by doing exactly that. So, don't do it!

Overall, we are very pleased with the design and build quality of the Galaxy Note Edge. It's one of the company's weirdest, most gorgeous designs ever. And it's the first Samsung device which really attracts attention. It doesn't matter if the person is a techie, or just an ordinary human being, if that person's eye catches a glimpse of the Edge display while it's turned on, he/she will most probably ask you what device is that. Trust us, it has happened to us, not once, not twice, but a few times.



### Display and edge screen

Samsung Note Edge Review

Samsung's latest creation comes with a stunning 5.6-inch QHD+ (2560×1440 + 160) Super AMOLED display with a pixel density of 524 PPI. As we always expect from an AMOLED display, it's bright, it has excellent viewing angles, and features amazing colour reproduction. Unlike before, Samsung's latest AMOLED panels aren't that contrasty anymore - colours do have a punch, but they are more true-to-life now. This is clearly one of the best displays money can buy on a smartphone.

It's time to talk about the star of the review, the Edge screen. Many confuse the Edge screen as a completely second display, however, it's part of the main display. Actually, it's a single display unit, except the right side is a bit curved and hence, the edge. Software is the key here, as it's the software which treats the edge as a second display.

The Edge screen allows us to access our favourite applications and features quickly and easily without interrupting what we are doing. By stock, Samsung ships the Note Edge with quite a few panels including a favourite apps panel, a favourite contacts panel, three Yahoo! news, sports and stock panels, a notification panel, a Twitter panel, a S Health pedometer panel, and even a Memory Match game panel – yes, we can even play a game on the edge screen! And, thanks to the Korean giant releasing an SDK to developers, we can even download third-party panels from the Samsung Apps store.

Initially, we were a bit skeptical about the Edge screen, when we originally got our hands on one at IFA 2014. However, after using it as our daily driver for two weeks, we can clearly see a potential here. It has actually made us more productive, the ability to open our favourite applications without leaving our current application is a big time saver. Previously, we used to exit the running application, go to the home screen, open the app drawer, and then launch the application. With the Edge screen, we are actually skipping two steps, which made us highly productive and gave us the ability to more efficiently multitask.



### Display and edge screen

Samsung Note Edge Review

Speaking of multitasking, the Korean firm has added a few quick tools to the Edge screen, which we can access by swiping down from the top of the curve display, and these tools operate completely differently and don't interfere with our main screen. These quick tools consist of a flashlight, scale, timer, stopwatch, and a voice recorder. Moreover, we could use the Edge screen as a night clock as well, and this was by far our favourite feature.

Until now, you probably think the Edge screen is the best thing that has ever happened to a smartphone, but no, it's not; at least not now. It's a very new technology, and we did stumble across some issues with it.

Firstly, the Edge screen is only on the right side of the device, so it's not ideal for left-handed people. Yes, there is an option to rotate the screen of the device 180-degrees, but that's not a real solution, because this way you're holding the device upside down, which flips the earpiece speaker, headphone jack, microUSB port, home and capacitive buttons upside down as well. Other issue we encountered is when using applications in immersive mode or watching movies in landscape mode, we weren't able to pull down the notification bar. So, to simply check a notification or even the time, we had to turn the device into portrait mode.

Last thing we would like to talk about the Edge screen is not an issue but a suggestion to Samsung. Whenever we receive a notification on our Galaxy Note Edge, the text is horizontal, so to read the notification we need to rotate the device into landscape mode, or tilt our head, which isn't at all optimal.



#### Performance, battery and call quality

Samsung Note Edge Review

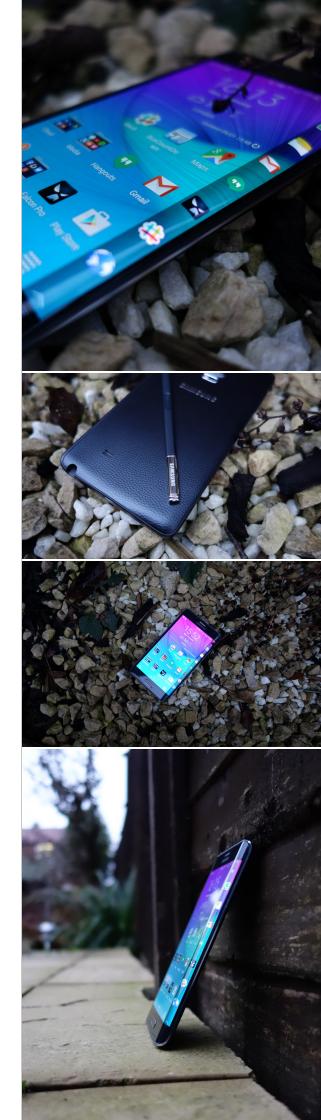
#### **Performance**

The Galaxy Note Edge comes with a Qualcomm Snapdragon 805 SoC with a quad-core Krait 450 CPU with a clock speed of up to 2.7GHz per core, Adreno 420 GPU clocked at 600MHz, and 3GB of LPDDR3 RAM with a bandwidth of 800MHz. The device can run each and every game out there for Android without breaking a sweat, no matter how graphic intensive the game is. We didn't encounter any performance issues with applications, they all ran fast and smooth. But the device suffers from the usual TouchWiz lag, which indicates that Samsung still hasn't optimised the system enough. However, we are told that this issue will be fixed with the Android 5.0 Lollipop upgrade.

#### **Battery and call quality**

Samsung has packed the Note Edge with a 3,000mAh lithium-ion battery, which is a tad smaller than the Note 4's 3,220mAh battery. Before the Galaxy Note Edge, we were using the Galaxy Note 4 as our daily driver, and were easily able to get a day out of a single charge with around 4 hours of screen-on time. Initially, we were a bit concerned about the Note Edge's battery life, as we were aware that it had a smaller battery than the Note 4, and it also had a higher-resolution display. However, after extensive testing, we got very similar results. One thing is for sure: this device will easily last you a whole day, with a little amount of juice still left at the end of the day. Also, the Note Edge supports Qualcomm's QuickCharge 2.0, which charges the device to 50% in 30 minutes.

Call quality on the Note Edge is great. We tested it under different environments, and in every environment the recipient was easily able to hear our voice loud and clear. There were some times when we weren't able to hear the person calling, and we had to reboot the device to fix this issue. However, a factory reset completely fixed this issue for us. As far as reception goes, the device maintained a stable connection, and we didn't face any major issues.



#### **Conclusion**

Samsung Note Edge Review

Samsung launched the Galaxy Note Edge as an experiment, just to see if it would stick or fail. Well, we really like the concept, and would like Samsung to work on this technology even more. We didn't think we would say this, but the Edge screen is actually very useful in day-to-day tasks - it helped us get our day-to-day tasks done faster and efficiently. Of course, there are some issues with it, as all first-generation products have issues. However, there are more benefits of the Edge screen than drawbacks, though we would like it even more if the ergonomics were a bit better.

The only issue now is the price tag. The Galaxy Note Edge costs £700 in the UK, which is a lot for a smartphone. But you do get what you pay for, and that's exclusivity and trying the latest cutting-edge technology. However, the Note Edge is simply a Note 4 with an Edge screen, and if you don't want to pay the hefty price tag, we would advise you to put your money on the Note 4 instead.



## Round smartwatches and Samsung: It's just about time

BY YASH GARG

Considering Samsung's recent show of interest in having everything, right from your kitchen to your bathroom, connected to the internet, it is evident that a not only phones and other 'orthodox' tech, but also new-found gadgetry such as wearables will be the center of focus for the coming few years. As it stands, we've hardly seen much of an advance on the smartphone scene in the past year or so. Why, you wonder? Compare the advancements you've noticed in the past one year to how smartphones changed from 2012 to 2013 and you'll know what I'm talking about. Everything's been incremental, nothing truly groundbreaking. So, new and rather unexplored areas in technology remain to be terrains yet to be inhabited.

And who better than Samsung to do the honors. What's great about Samsung is that the company is never shy of an experiment; whether or not these pay off is a completely different story, but the ones that do, turn into something truly special. Take for example, the Galaxy Note series. No one was really making phones as big as the first gen Galaxy Note back in the day, and the Galaxy Note itself was pretty much rubbished by the critics. Turns out though, they couldn't be more wrong; the numbers are out for everyone to see. Even a company as 'conservative' as HTC has a large screen phone out, and its far from doing badly on the market.

Back to Samsung, another place where it didn't do too badly was with its Galaxy Gear smartwatch. It was among the first smartwatches to be available in the market, and like many other Samsung products, it did pretty well. However, a certain Motorola soon changed how everyone looked at smartwatches with the launch of its round-dial Motorola Moto 360. In fact, it wouldn't be unfair to say that it changed the smartphone market forever. After its launch, people hardly cared about smartwatches that didn't have round dials, and every other manufacturer had to play catch up.

Funnily enough, despite being the 'try it all till it works' sort of a manufacturer, Samsung is yet to have a smartwatch in the market with a round dial. Its only about time. General consensus is out in the open, and there's probably no other firm better than Samsung to realize that it does take a smartwatch with a round dial and a great build quality to succeed in the market... at

## Round smartwatches and Samsung: It's just about time

BY YASH GARG

least for the time being. LG's done it. Alcatel's done it. Heck, even a company as new as GEAK as done it. So why not Samsung?

While I can't really give the answer to that, I can tell that its coming. Of course, nothing's official as yet, but that's me speaking from experience. Knowing Samsung, I wouldn't be surprised if they launch it in metal and a cheaper, plastic option!

People have spent lavishly on the timepiece since the time it came into existence, but fact is that tech companies of today aren't really able to churn out ones that compare to their non-smart cousins at least as far as the style quotient is concerned. The ones that have tried to do so (read: Motorola) have embraced great success in no time, which makes you wonder all the more about why Samsung doesn't have one out already. After all, like I've said a million times before, the company isn't one to shy away from experimenting.

A phone is something that you can keep inside your pocket, but people generally associate with their watches -- regardless of them being smart or dumb -- in a very different manner. This is perhaps why we're noticing a massive skew towards those with designs that truly stand out. Samsung hasn't done too bad with the pricing for its devices, but from what one sees with the Galaxy A series for example, is that the company is charging a premium for good design (at least as per the company) and proper, metal build. This makes you wonder if Samsung's metal clad, round-dial smartwatch, whenever it does come, will burn a hole in your pocket. As it stands, the Moto 360 too isn't the most affordable smartwatch on the market right now; it might well turn out that Samsung's take on that isn't the cheapest, too.

Here's to hoping that Samsung does listen to its users (and well wishers), and makes a smartwatch that isn't heavy on the pocket, and has a truly remarkable design. We consumers can be a demanding lot, but that's what Samsung -- or any other tech company that dreams of making it big -- signed up for, anyway. As for me, I think companies should stick to churning out remarkable designs for the moment -- the tech will follow suit.

Country (Product Code)	Model	Model Name	Version	PDA
Afghanistan (AFG)	SM-E700F	GALAXY E7	4.4.4	E700FXXU1ANLB
Afghanistan (AFG)	SM-E500F	GALAXY E5	4.4.4	E500FXXU1ANLB
Argentina (PSP)	SM-N910H	GALAXY Note 4	4.4.4	N910HXXU1ANK5
Argentina (PSP)	SM-G850M	GALAXY Alpha	4.4.4	G850MUBU2BNK3
Argentina (Personal) (PSN)	SM-G800M	GALAXY S5 mini	4.4.2	G800MUBU1ANL1
Argentina (Personal) (PSN)	SM-G313MU	GALAXY Ace 4 LTE	4.4.2	G313MUUBU0ANL1
Australia (XSA)	SM-R380	Gear 2	2.2.2	R380XXU0BNE5
Australia (XSA)	SM-R380	Gear 2	2.2.1.2	R380XXU0BNL2
Austria (3 Hutchison) (DRE)	SM-G900F	GALAXY S5	4.4.2	G900FXXU1ANG2
Austria (3 Hutchison) (DRE)	SM-G800F	GALAXY S5 mini	4.4.2	G800FXXU1ANL1
Austria (3 Hutchison) (DRE)	SM-G900F	GALAXY S5	5.0	G900FXXU1BNL9
Austria (A1) (MOB)	SM-G900F	GALAXY S5	5.0	G900FXXU1BNL9
Baltic (SEB)	GT-N7100	GALAXY Note II	4.4.2	N7100XXUFNL1
Baltic (SEB)	GT-N7100	GALAXY Note II	4.4.2	N7100XXUFNE1
Baltic (SEB)	SM-G130HN	GALAXY Young 2 DUOS	4.4.2	G130HNXXU0ANL1
Baltic (SEB)	GT-P5200	GALAXY Tab3 3G	4.4.2	P5200XXUBNL1
Baltic (SEB)	GT-P5200	GALAXY Tab3 3G	4.2.2	P5200XXUANB4
Belgium (Proximus) (PRO)	GT-N7100	GALAXY Note II	4.4.2	N7100XXUFNE1
Belgium (Proximus) (PRO)	GT-N7100	GALAXY Note II	4.4.2	N7100XXUFNI2
Brazil (ZTO)	SM-N915T	GALAXY Note Edge	4.4.4	N915TUBU1ANL2
Brazil (ZTO)	SM-T705M	GALAXY Tab S 8.4 LTE	4.4.2	T705MUBU1ANL1
Bulgaria (MTL) (MTL)	SM-G900F	GALAXY S5	5.0	G900FXXU1BNL9
Bulgaria (MTL) (MTL)	SM-G900F	GALAXY S5	4.4.2	G900FXXU1ANG2
Caucasus Countries (CAU)	SM-G360H		4.4.4	G360HXXU0AOA1
Chile (Claro) (CHL)	SM-N910U	GALAXY Note 4	4.4.4	N910UXXU1ANK5
China (China Mobile) (CHM)	GT-N7108D	GALAXY Note II	4.2.2	N7108DZMUANL1
China (China Mobile) (CHM)	GT-N7108D	GALAXY Note II	4.2.2	N7108DZMUANK1
China (China Telecom) (CTC)	SM-A3009	GALAXY A3	4.4.4	A3009KEU1ANL4
China (China Telecom) (CTC)	SM-G3589W	GALAXY Core Lite LTE	4.4.2	G3589WKEU1ANJ1
China (China Telecom) (CTC)	SM-A7009		4.4.4	A7009KEU1ANLA
China (China Unicom) (CHU)	SM-G3556D	GALAXY Core 2 DUOS	4.4.2	G3556DZNU1ANL1
China (China Unicom) (CHU)	SM-T2556	GALAXY Mega 7.0	4.3	T2556ZNUANL2
China (Open China) (CHC)	GT-I9168I	GALAXY Grand Neo Plus	4.2.2	I9168IZCUANJ1
China (Open China) (CHC)	SM-A7000		4.4.4	A7000ZCU1AOA1
China (Open China) (CHC)	SM-N9100	GALAXY Note 4 LTE Duos	4.4.4	N9100ZCU1ANL1
China (Open China) (CHC)	GT-I9168I	GALAXY Grand Neo Plus	4.2.2	I9168IZCUANI1
China (Open China) (CHC)	SM-G8508S	GALAXY Alpha	4.4.4	G8508SZCU1BNL4
China (Open China) (La Fleur)(CHC)	SM-G7508Q	GALAXY MEGA2 Duos	4.4.4	G7508QZCU1ANK1
Colombia (COO)	SM-T210	GALAXY Tab3 7.0 Wi-Fi	4.1.2	T210XXAMKC
Colombia (COO)	SM-T210	GALAXY Tab3 7.0 Wi-Fi	4.4.2	T210XXBNI1
Colombia (Movistar) (COB)	SM-A300M		4.4.4	A300MUBU1ANL1
Croatia (T-Mobile) (CRO)	SM-G900F	GALAXY S5	5.0	G900FXXU1BNL9
Croatia (T-Mobile) (CRO)	SM-G900F	GALAXY S5	4.4.2	G900FXXU1ANH6
Croatia (VIPNET) (VIP)	SM-G900F	GALAXY S5	5.0	G900FXXU1BNL9
Croatia (VIPNET) (VIP)	SM-G900F	GALAXY S5	4.4.2	G900FXXU1ANG2
Cyprus (CYV)	SM-G900F	GALAXY S5	5.0	G900FXXU1BNL9
Cyprus (CYV)	SM-G900F	GALAXY S5	4.4.2	G900FXXU1ANG2
Czech Republic (T-Mobile) (TMZ)	GT-P5200	GALAXY Tab3 3G	4.4.2	P5200XXUBNK1
Czech Republic (T-Mobile) (TMZ)	GT-P5200	GALAXY Tab3 3G	4.2.2	P5200XXUAMFC

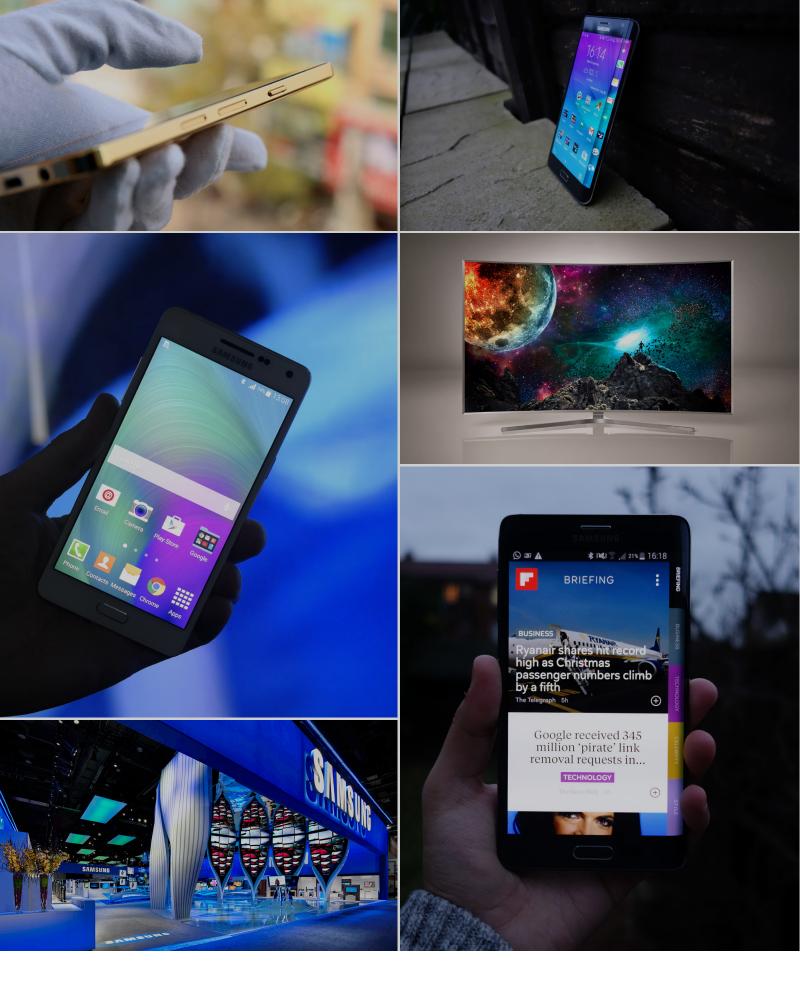
Egypt (EGY)	SM-G360H		4.4.4	G360HDDU0ANL3
Egypt (EGY)	SM-E700H		4.4.4	E700HXXU1ANLD
Egypt (EGY)	SM-J100H	Galaxy J1	4.4.4	J100HXXU0AOA2
Egypt (EGY)	SM-N915F	GALAXY Note Edge	4.4.4	N915FXXU1ANL6
Egypt (EGY)	SM-E500H		4.4.4	E500HXXU1ANLB
Egypt (EGY)	SM-A300H		4.4.4	A300HXXU1AOA4
France (XEF)	SM-P905	GALAXY NotePRO 12.2 LTE	4.4.2	P905XXUANH3
France (XEF)	SM-P905	GALAXY NotePRO 12.2 LTE	4.4.2	P905XXUANK2
Germany (DBT)	SM-G130HN	GALAXY Young 2 DUOS	4.4.2	G130HNXXU0ANL1
Germany (DBT)	SM-G313HN	GALAXY Ace 4 LTE	4.4.2	G313HNXXU0ANL1
Germany (T-Mobile) (DTM)	SM-G900F	GALAXY S5	5.0	G900FXXU1BNL9
Germany (T-Mobile) (DTM)	SM-G900F	GALAXY S5	4.4.2	G900FXXU1ANH6
Greece (EUR)	SM-C101	GALAXY S4 Zoom	4.2.2	C101XWUAMK4
Greece (EUR)	SM-G7105	GALAXY Grand 2 LTE	4.3	G7105XXUANF4
Greece (EUR)	SM-C101	GALAXY S4 Zoom	4.4.2	C101XXUBNL1
Greece (EUR)	SM-G130HN	GALAXY Young 2 DUOS	4.4.2	G130HNXXU0ANL1
Greece (EUR)	SM-G7105	GALAXY Grand 2 LTE	4.4.2	G7105XXUBNL1
Greece (Cosmote) (COS)	SM-G900F	GALAXY S5	4.4.2	G900FXXU1ANH6
Greece (Cosmote) (COS)	SM-G900F	GALAXY S5	5.0	G900FXXU1BNL9
Greece (Vodafone) (VGR)	SM-G900F	GALAXY S5	5.0	G900FXXU1BNL9
Greece (Vodafone) (VGR)	SM-G900F	GALAXY S5	4.4.2	G900FXXU1ANH4
Guatemala (TGU)	SM-G313M	GALAXY Ace 4 LTE	4.4.2	G313MUBU0ANK2
Hong Kong (TGY)	SM-A3000		4.4.4	A3000ZHU1ANL3
Hungary (XEH)	SM-G313HN	GALAXY Ace 4 LTE	4.4.2	G313HNXXU0ANL1
Hungary (XEH)	GT-N7100	GALAXY Note II	4.3	N7100XXUEMK9
Hungary (XEH)	GT-N7100	GALAXY Note II	4.4.2	N7100XXUFNL1
Hungary (XEH)	SM-P905	GALAXY NotePRO 12.2 LTE	4.4.2	P905XXUANH3
Hungary (XEH)	SM-P905	GALAXY NotePRO 12.2 LTE	4.4.2	P905XXUANK2
Hungary (T-mobile) (TMH)	SM-G900F	GALAXY S5	4.4.2	G900FXXU1ANH6
Hungary (T-mobile) (TMH)	SM-G900F	GALAXY S5	5.0	G900FXXU1BNL9
Hungary (Telenor) (PAN)	SM-G130HN	GALAXY Young 2 DUOS	4.4.2	G130HNXXU0ANL1
Hungary (VDH) (VDH)	SM-G900F	GALAXY S5	4.4.2	G900FXXU1ANH4
Hungary (VDH) (VDH)	SM-G900F	GALAXY S5	5.0	G900FXXU1BNL9
India (INS)	SM-E500H		4.4.4	E500HXXU1AOA2
India (INS)	SM-E500H		4.4.4	E500HXXU1ANLB
India (INS)	SM-E700H		4.4.4	E700HXXU1ANLE
Indonesia (XSE)	SM-G130H	GALAXY Young 2 DUOS	4.4.2	G130HXXU0ANL3
Indonesia (XSE)	SM-T805	GALAXY Tab S 10.5 LTE	4.4.2	T805XXU1AOA1
Iraq (MID)	SM-E500H		4.4.4	E500HXXU1ANLB
Iraq (MID)	SM-A300H		4.4.4	A300HXXU1AOA4
Iraq (MID)	SM-G360H		4.4.4	G360HDDU0ANL3
Ireland (Vodafone) (VDI)	SM-G900F	GALAXY S5	4.4.2	G900FXXU1ANH4
Ireland (Vodafone) (VDI)	SM-G900F	GALAXY S5	5.0	G900FXXU1BNL9
Italy (ITV)	GT-I9515	GALAXY S4 VE	4.4.2	I9515XXU1ANI3
Italy (Black Edition)(ITV)	GT-I9515	GALAXY S4 VE	4.4.2	I9515XXU1ANK2
Italy (H3G) (HUI)	SM-G900F	GALAXY S5	4.4.2	G900FXXU1ANG2
Italy (H3G) (HUI)	SM-G900F	GALAXY S5	5.0	G900FXXU1BNL9
Jamaica (JDI)	SM-N900	GALAXY Note 3	4.4.2	N900UBUENH1
Jamaica (JDI)	SM-N900	GALAXY Note 3	4.4.2	N900UBUDND1
Kazakhstan (SKZ)	SM-E500F		4.4.4	E500FXXU1ANLB

Kazakhstan (SKZ)	SM-G130E	GALAXY Star 2	4.4.2	G130EXXU0ANL1
Kazakhstan (SKZ)	SM-J100H	Galaxy J1	4.4.4	J100HXXU0AOA1
Kenya (AFR)	SM-E700H		4.4.4	E700HXXU1ANLD
Kenya (AFR)	SM-E700F		4.4.4	E700FXXU1ANLB
Kenya (AFR)	SM-G360H		4.4.4	G360HDDU0ANL3
Korea (LGT)	SHV-E250L	GALAXY Note II	4.4.2	E250LKLUKNF7
Korea (LGT)	SHV-E250L	GALAXY Note II	4.4.2	E250LKLUKNL1
Luxembourg (LUX)	SM-G355HN	GALAXY Core 2 DUOS	4.4.2	G355HNXXU0ANK2
Luxembourg (LUX)	SM-J100H	Galaxy J1	4.4.4	J100HXXU0AOA1
Luxembourg (LUX)	SM-R380	Gear 2	2.2.1.2	R380XXU0BNL2
Luxembourg (LUX)	SM-R380	Gear 2	2.2.2	R380XXU0BNE5
Luxembourg (LUX)	SM-P905	GALAXY NotePRO 12.2 LTE	4.4.2	P905XXUANK2
Luxembourg (LUX)	SM-P905	GALAXY NotePRO 12.2 LTE	4.4.2	P905XXUANH3
Macedonia (T-Mobile) (MBM)	SM-G900F	GALAXY S5	4.4.2	G900FXXU1ANH6
Macedonia (T-Mobile) (MBM)	GT-N7100	GALAXY Note II	4.3	N7100XXUEMK9
Macedonia (T-Mobile) (MBM)	SM-G900F	GALAXY S5	5.0	G900FXXU1BNL9
Macedonia (T-Mobile) (MBM)	GT-P5200	GALAXY Tab3 3G	4.4.2	P5200XXUBNL1
Macedonia (T-Mobile) (MBM)	GT-N7100	GALAXY Note II	4.4.2	N7100XXUFNL1
Malaysia (XME)	SM-G130H	GALAXY Young 2 DUOS	4.4.2	G130HXXU0ANL3
Mexico (Telcel) (TCE)	SM-G313M	GALAXY Ace 4 LTE	4.4.2	G313MUBU0ANK2
Morocco (MWD) (MWD)	SM-A300H		4.4.4	A300HXXU1AOA4
Morocco (MWD) (MWD)	SM-E700H		4.4.4	E700HXXU1ANLD
Nepal (NPL)	SM-G530H	GALAXY Grand Prime	4.4.4	G530HXXU1ANL3
Netherlands (PHN)	SM-G355H	GALAXY Core 2 DUOS	4.4.2	G355HXXU0ANL4
Netherlands (Vodafone) (VDF)	GT-I9515	GALAXY S4 VE	4.4.2	I9515XXU1ANK2
Netherlands (Vodafone) (VDF)	SM-G900F	GALAXY S5	4.4.2	G900FXXU1ANI3
Netherlands (Vodafone) (VDF)	SM-G900F	GALAXY S5	5.0	G900FXXU1BNL9
New Zealand (NZC)	SM-R380	Gear 2	2.2.1.2	R380XXU0BNL2
New Zealand (NZC)	SM-R380	Gear 2	2.2.2	R380XXU0BNE5
Nigeria (ECT)	SM-N915F	GALAXY Note Edge	4.4.4	N915FXXU1ANL6
Nordic countries (NEE)	SM-N910F	GALAXY Note 4	4.4.4	N910FXXU1ANK4
Nordic countries (NEE)	SM-G900F	GALAXY S5	5.0	G900FXXU1BNL9
Nordic countries (NEE)	SM-G313HN	GALAXY Ace 4 LTE	4.4.2	G313HNXXU0ANL1
Nordic countries (NEE)	SM-G900F	GALAXY S5	4.4.2	G900FXXU1ANE4
Nordic countries (NEE)	SM-G130HN	GALAXY Young 2 DUOS	4.4.2	G130HNXXU0ANL1
Nordic countries (NEE)	SM-G386F	GALAXY Core LTE	4.2.2	G386FXWUAOA1
Norway (Telenor) (TEN)	SM-G130HN	GALAXY Young 2 DUOS	4.4.2	G130HNXXU0ANL1
Open Austria (ATO)	SM-G313HN	GALAXY Ace 4 LTE	4.4.2	G313HNXXU0ANL1
Open Austria (ATO)	SM-G130HN	GALAXY Young 2 DUOS	4.4.2	G130HNXXU0ANL1
Pakistan (PAK) (PAK)	SM-E500F		4.4.4	E500FXXU1ANLB
Pakistan (PAK) (PAK)	SM-E700F		4.4.4	E700FXXU1ANLB
Panama (TPA)	GT-19060L	GALAXY Grand Neo	4.2.2	I9060LUBUANJ1
Panama (Cable & Wireless) (PCW)	SM-N900	GALAXY Note 3	4.4.2	N900UBUENH1
Panama (Claro) (CPA)	SM-N900	GALAXY Note 3	4.4.2	N900UBUENJ2
Panama (Claro) (CPA)	SM-N900	GALAXY Note 3	4.3	N900UBUBMI5
Poland (XEO)	SM-G7105	GALAXY Grand 2 LTE	4.3	G7105XXUANF4
Poland (XEO)	GT-S7580	GALAXY Trend Plus	4.2.2	S7580XXUBNK2
Poland (XEO)	SM-G7105	GALAXY Grand 2 LTE	4.4.2	G7105XXUBNL1
Poland (XEO)	GT-S7580	GALAXY Trend Plus	4.2.2	S7580XXUBOA1
Poland (PLUS) (PLS)	SM-A500FU		4.4.4	A500FUXXU1ANL6

Poland (Play) (PRT)	SM-A300FU		4.4.4	A300FUXXU1ANL4
Poland (Play) (PRT)	SM-A500FU		4.4.4	A500FUXXU1ANL6
Poland (T-mobile) (TPL)	GT-P5200	GALAXY Tab3 3G	4.4.2	P5200XXUBNK1
Poland (T-mobile) (TPL)	SM-G900F	GALAXY S5	4.4.2	G900FXXU1ANH6
Poland (T-mobile) (TPL)	SM-G900F	GALAXY S5	5.0	G900FXXU1BNL9
Poland (T-mobile) (TPL)	GT-P5200	GALAXY Tab3 3G	4.2.2	P5200XXUAMFC
Portugal (MEO)	SM-T805	GALAXY Tab S 10.5 LTE	4.4.2	T805XXU1ANK1
Portugal (Optimus) (OPT)	SM-N910F	GALAXY Note 4	4.4.4	N910FXXU1ANK4
Portugal (TPH) (TPH)	SM-P905	GALAXY NotePRO 12.2 LTE	4.4.2	P905XXUANK2
Portugal (TPH) (TPH)	SM-P905	GALAXY NotePRO 12.2 LTE	4.4.2	P905XXUANH3
Portugal (TPH) (TPH)	GT-I8190	GALAXY S III mini	4.1.2	I8190XXAMG4
Portugal (TPH)	GT-I8190	GALAXY S III mini	4.1.2	I8190XXALJL
Puerto Rico (PCT)	SM-G313MU	GALAXY Ace 4 LTE	4.4.2	G313MUUBU0ANL1
Romania (ROM)	SM-A500FU		4.4.4	A500FUXXU1ANL6
Romania (Cosmote) (COA)	SM-G110H	GALAXY Pocket 2	4.4.2	G110HXXU0ANL2
Romania (Cosmote) (COA)	SM-G900F	GALAXY S5	4.4.2	G900FXXU1ANH6
Romania (Cosmote) (COA)	SM-G900F	GALAXY S5	5.0	G900FXXU1BNL9
Romania (Orange) (ORO)	SM-G800F	GALAXY S5 mini	4.4.2	G800FXXU1ANL1
Romania (Vodafone) (CNX)	SM-G900F	GALAXY S5	5.0	G900FXXU1BNL9
Romania (Vodafone) (CNX)	SM-G900F	GALAXY S5	4.4.2	G900FXXU1ANH4
Romania (Vodafone) (CNX)	GT-I9515	GALAXY S4 VE	4.4.2	I9515XXU1ANI2
Romania (Vodafone) (CNX)	GT-I9515	GALAXY S4 VE	4.4.2	I9515XXU1ANK2
Russia (SER)	GT-19295	GALAXY S4 Active	4.4.2	I9295XXUCNL5
Russia (SER)	SM-J100H	Galaxy J1	4.4.4	J100HXXU0AOA1
Russia (SER)	GT-19295	GALAXY S4 Active		I9295XXUBMK3
Saudi Arabia (KSA)	SM-E700F		4.4.4	E700FXXU1ANLB
Saudi Arabia (WTL)	SM-A300H		4.4.4	A300HXXU1AOA4
Saudi Arabia (KSA)	SM-A300H		4.4.4	A300HXXU1AOA4
Saudi Arabia (ACR)	SM-A300H		4.4.4	A300HXXU1AOA4
Saudi Arabia (KSA)	SM-G360H		4.4.4	G360HDDU0ANL3
Saudi Arabia (ACR)	SM-G313HU	GALAXY Ace 4 LTE	4.4.2	G313HUXXU0ANL1
Saudi Arabia (KSA)	SM-N915F	GALAXY Note Edge	4.4.4	N915FXXU1ANL6
Saudi Arabia (KSA)	SM-E500H		4.4.4	E500HXXU1ANLB
Saudi Arabia (ACR)	SM-E500H		4.4.4	E500HXXU1ANLB
Saudi Arabia (KSA)	SM-E500F		4.4.4	E500FXXU1ANLB
Saudi Arabia (ACR)	SM-N915F	GALAXY Note Edge	4.4.4	N915FXXU1ANL6
Saudi Arabia (KSA)	SM-E700H		4.4.4	E700HXXU1ANLD
Serbia (Telenor) (MSR)	GT-I8190	GALAXY S III mini	4.1.2	18190XXAMG4
Serbia (Telenor) (MSR)	GT-I8190	GALAXY S III mini	4.1.2	I8190XXANI4
Serbia (VIP) (TOP)	GT-I8190	GALAXY S III mini	4.1.2	18190XXAMG4
Serbia (VIP) (TOP)	GT-I8190	GALAXY S III mini	4.1.2	I8190XXANI4
Singapore (MM1)	SM-A300G		4.4.4	A300GDXU1AOA1
Singapore (XSP)	SM-A300G		4.4.4	A300GDXU1AOA1
Singapore (XSP)	SM-G130H	GALAXY Young 2 DUOS	4.4.2	G130HXXU0ANL3
Singapore (MM1)	SM-G130H	GALAXY Young 2 DUOS	4.4.2	G130HXXU0ANL3
Singapore (SingTel) (SIN)	SM-G130H	GALAXY Young 2 DUOS	4.4.2	G130HXXU0ANL3
Singapore (SingTel) (SIN)	SM-A300G		4.4.4	A300GDXU1AOA1
Singapore (StarHub) (STH)	SM-A300G		4.4.4	A300GDXU1AOA1
Singapore (StarHub) (STH)	SM-G130H	GALAXY Young 2 DUOS	4.4.2	G130HXXU0ANL3
Slovakia (XSK)	SM-T320	GALAXY TabPRO 8.4 Wi-Fi	4.4.2	T320XXU1BNI1

Slovakia (ORX)	SM-G130HN	GALAXY Young 2 DUOS	4.4.2	G130HNXXU0ANL1
Slovakia (ORS)	SM-G800F	GALAXY S5 mini	4.4.2	G800FXXU1ANL1
Slovakia (XSK)	SM-T530	GALAXY Tab4 10.1 Wi-Fi	4.4.2	T530XXU1ANJ2
South Africa (XFA)	SM-G360H		4.4.4	G360HDDU0ANL3
South Africa (XFE)	SM-A300H		4.4.4	A300HXXU1AOA4
South Africa (XFA)	SM-N910H	GALAXY Note 4	4.4.4	N910HXXU1ANK5
South Africa (Vodafone) (XFV)	SM-G360H		4.4.4	G360HDDU0ANL3
South East Europe (SEE)	SM-G130HN	GALAXY Young 2 DUOS	4.4.2	G130HNXXU0ANL1
Spain (PHE)	SM-G130HN	GALAXY Young 2 DUOS	4.4.2	G130HNXXU0ANL1
Spain (Movistar) (XEC)	SM-A500FU		4.4.4	A500FUXXU1ANL6
Spain (Vodafone) (ATL)	SM-G900F	GALAXY S5	5.0	G900FXXU1BNL9
Spain (Vodafone) (ATL)	SM-G900F	GALAXY S5	4.4.2	G900FXXU1ANI3
Sweden (Tre) (HTS)	SM-G900F	GALAXY S5	5.0	G900FXXU1BNL9
Sweden (Tre) (HTS)	SM-G900F	GALAXY S5	4.4.2	G900FXXU1ANG2
Switzerland (AUT)	SM-G900F	GALAXY S5	5.0	G900FXXU1BNL9
Switzerland (AUT)	SM-G900F	GALAXY S5	4.4.2	G900FXXU1ANG2
Switzerland (Swisscom) (SWC)	SM-G900F	GALAXY S5	5.0	G900FXXU1BNL9
Switzerland (Swisscom) (SWC)	SM-G900F	GALAXY S5	4.4.2	G900FXXU1ANG2
Taiwan (BRI)	SM-G900I	GALAXY S5	5.0	G900IZTU1BOA1
Taiwan (BRI)	GT-N5110	GALAXY Note 8.0 Wi-Fi	4.4.2	N5110ZTCNL6
Taiwan (BRI)	GT-N5110	GALAXY Note 8.0 Wi-Fi		N5110ZTBMJ3
Taiwan (BRI)	SM-G900I	GALAXY S5	4.4.2	G900IZTU1ANI3
Taiwan (BRI)	SM-A300YZ		4.4.4	A300YZZTU1AOA1
Thailand (THL)	SM-G316HU		4.4.4	G316HUDXU0AOA2
Thailand (THL)	SM-G130H	GALAXY Young 2 DUOS	4.4.2	G130HXXU0ANL3
Trinidad and Tobago (TTT)	SM-A300M		4.4.4	A300MUBU1ANL1
Trinidad and Tobago (TTT)	SM-T210	GALAXY Tab3 7.0 Wi-Fi	4.1.2	T210XXAMKC
Trinidad and Tobago (TTT)	SM-T210	GALAXY Tab3 7.0 Wi-Fi	4.4.2	T210XXBNI1
Tunisia (TUN)	SM-A300H		4.4.4	A300HXXU1AOA4
Turkey (TUR)	SM-E700F		4.4.4	E700FXXU1ANLB
Turkey (TUR)	SM-E500F		4.4.4	E500FXXU1ANLC
USA (Verizon) (VZW)	SM-N900V	GALAXY Note 3	4.4.4	N900VVRUDNJ6
USA (Verizon) (VZW)	SM-N900V	GALAXY Note 3	4.4.4	N900VVRUDNK1
Ukraine (Kyivstar) (SEK)	SM-G130E	GALAXY Star 2	4.4.2	G130EXXU0ANL1
Ukraine (Kyivstar) (SEK)	SM-G313H	GALAXY Ace Style	4.4.2	G313HXXU0ANL5
United Arab Emirates (XSG)	SM-E700F	,	4.4.4	E700FXXU1ANLB
United Arab Emirates (XSG)	SM-G360H		4.4.4	G360HDDU0ANL3
United Arab Emirates (XSG)	SM-E500F		4.4.4	E500FXXU1ANLB
United Kingdom (BTU)	SM-G900F	GALAXY S5	4.4.2	G900FXXU1ANG2
United Kingdom (BTU)	SM-G900F	GALAXY S5	5.0	G900FXXU1BOA3
United Kingdom (H3G) (H3G)	SM-A500FU		4.4.4	A500FUXXU1ANL6
United Kingdom (O2) (O2U)	SM-G900F	GALAXY S5	5.0	G900FXXU1BNL9
United Kingdom (O2) (O2U)	SM-G900F	GALAXY S5	4.4.2	G900FXXU1ANH6
United Kingdom (O2) (O2U)	SM-G800F	GALAXY S5 mini	4.4.2	G800FXXU1ANL1
United Kingdom (Vodafone) (VOD)	SM-G900F	GALAXY S5	4.4.2	G900FXXU1ANI3
United Kingdom (Vodafone) (VOD)	SM-G900F	GALAXY S5	5.0	G900FXXU1BNL9
Unknown (XMF)	SM-G9008W	GALAXY S5	4.4.2	G9008WDXU1ANF8
Unknown (BNG)	SM-G530H	GALAXY Grand Prime	4.4.4	G530HXXU1ANL3
Unknown (PVT)	SM-N910C	GALAXY Note 4	4.4.4	N910CXXU1ANL1
Unknown (BVO)	SM-T805M	GALAXY Tab S 10.5 LTE	4.4.2	T805MUBU1ANK2

Unknown (ORL)	SM-T535	GALAXY Tab4 10.1 4G	4.4.2	T535XXU1ANK1
Unknown (MRU)	SM-E500F		4.4.4	E500FXXU1ANLC
Unknown (XID)	SM-A500F		4.4.4	A500FXXU1ANL1
Unknown (BNG)	SM-G316HU		4.4.4	G316HUDDU0ANL1
Unknown (XID)	SM-A300H		4.4.4	A300HXXU1ANKG
Unknown (XID)	SM-G530H	GALAXY Grand Prime	4.4.4	G530HDCU1ANL3
Unknown (XID)	SM-G355H	GALAXY Core 2 DUOS	4.4.2	G355HXXU0ANJ5
Unknown (XID)	SM-T111	GALAXY Tab3 Lite 7.0 3G	4.2.2	T111XXUANJ1
Unknown (MRU)	SM-A300H		4.4.4	A300HXXU1AOA4
Uruguay (UPO)	SM-G313M	GALAXY Ace 4 LTE	4.4.2	G313MUBU0ANK2
Uruguay (UPO)	GT-19500	GALAXY S4	4.4.2	I9500UBUFNB3
Uruguay (UPO)	GT-19500	GALAXY S4	4.4.2	I9500UBUGNJ1
Uzbekistan (CAC)	SM-A700H		4.4.4	A700HXXU1AOA3
Uzbekistan (CAC)	SM-G313H	GALAXY Ace Style	4.4.2	G313HXXU0ANL5
Uzbekistan (CAC)	SM-G130E	GALAXY Star 2	4.4.2	G130EXXU0ANL1



See you next week!