

SONY

Press Release

Sony's New 5G Flagship Smartphone [Xperia 1 II](#) is Now Available with Early Bird Promotion

*Built for Speed, Xperia 1 II offers the World's Firstⁱ Smartphone with up to 20fpsⁱⁱ AF/AEⁱⁱⁱ
Tracking Burst and 5G Connectivity for a Creative Entertainment Experience*



Hong Kong, June 3, 2020 – Sony Hong Kong today announced that its highly anticipated flagship 5G enabled smartphone [Xperia 1 II](#) (Mark two) will be launched from the middle of June 2020, bringing the local 5G smartphone market to a new milestone. **Xperia 1 II** is sold at the suggested retail price of HK\$7,999.

Xperia 1 II is available with an early bird promotion from June 3 to June 30, 2020 at all Sony Stores, Sony Store online (www.sony.com.hk/store) and Sony sales hotline at (852) 2833-5129 as well as authorized dealers. Customers who place orders will receive a limited edition MOMAX Q. Power PRO wireless charger IP99 deck (worth HK\$598), available while stocks last (total quantity 3,000 units).

Making the most of 5G

Built for speed, the 5G enabled **Xperia 1 II** was created with professional work flows in mind. Benefitting from Sub-6 network support, **Xperia 1 II** offers uncompromised high-quality content access.

The Qualcomm® Snapdragon™ 865 5G Mobile Platform and the Snapdragon X55 5G Modem-RF system empower you to game, capture, cross-task and connect like never thought possible with staggering multi-gigabit 5G speeds and improved performance with 25% faster CPU and GPU than previous model.

This 5G model is built for speed to help you create and enjoy content effortlessly through the incorporation of market-leading technologies across from the Sony technology portfolio, including:

- 20 fpsⁱⁱ burst shooting with 60 times per second^{iv} AF/AEⁱⁱⁱ calculations from Sony's Alpha™ interchangeable lens cameras.
- Creator mode and cinema recording function Cinematography Pro “powered by CineAlta” from Sony’s professional solutions business division
- X1™ for mobile based on technology from BRAVIA® TV



Capture a decisive moment with high-speed shooting

Designed with Sony’s Alpha™ industry-leading AF technology, the newly developed triple lens camera supports advanced photo technologies with outstanding ZEISS optics, calibrated specifically for **Xperia 1 II** and ZEISS T* Coating contributes to exquisite rendering and contrast by reducing reflections.

Utilising technology developed for Alpha™ interchangeable lens cameras, **Xperia 1 II** offers continuous AF that performs AF / AEⁱⁱⁱ calculations at 60 times per second^{iv}.

This enables the world's firstⁱ AF / AEⁱⁱⁱ continuous tracking for high-speed shooting at a maximum of 20 fpsⁱⁱ which is especially useful for shooting moving subjects such as children or animals^v and fast-moving sports. Focus and follow the subject with high precision and capture decisive moments that you do not want to miss. Furthermore, [Real-time Eye AF](#), which locks focus on the subject’s eyes for stunning portrait shots, is now available for both humans and animals.



Taken with Xperia 1 II

Xperia 1 II fast focus also works in low light conditions delivering quality images in challenging circumstances thanks to the four technologies working together, including Dual photo diode sensor^{vi}, an auto-focus system that covers approximately 70 percent of the sensor^{vii}, 3D iToF sensor^{viii} and a new large 1/1.7” Exmor RSTM for mobile sensor, making it 1.5x more sensitive than the previous model and resulting in a faster and an accurate AF in low light shooting.

The triple lens camera offers fantastic versatility with three focal lengths: 16mm/24mm/70mm. The new Photography Pro “technology from AlphaTM” brings a user interface that is aligned to AlphaTM photographers, with manual controls to set ISO, shutter speed and more.



Imaging Edge for Mobile connects **Xperia 1 II** to Sony’s AlphaTM cameras^{ix} enabling you to use the phone to remotely control the focus mode and ISO sensitivity among other settings. This also allows users to transfer photos taken on AlphaTM to **Xperia 1 II** to review colours and hues with professional grade accuracy.

With Cinematography Pro “powered by CineAlta” newly supports 2K 120fps 10-bit HDR cinematic high frame rate shooting^xand Cinematic 21:9 4K HDR recording at 24/25/30/60fps^{xi}, it enhances the cinematographic shooting experiences. Touch AF, Metered Manual controls for setting exposure, Level meter and improved white balance settings offer a more manual control, while the unique Intelligent Wind Filter technology from Sony reduces noise and wind interference for clear audio recording.

Smart and powerful

Xperia 1 II is powered by a high-capacity 4,000mAh battery with fast charge that charges up to 50% in just 30 minutes^{xii} and features Qi fast wireless charging for a fast battery boost on the move. Sony continues to develop battery technologies to improve the lifespan and keep the battery healthier for longer including AI-powered ‘Battery Care’ that adapts to your personal routine.

Immerse yourself in entertainment

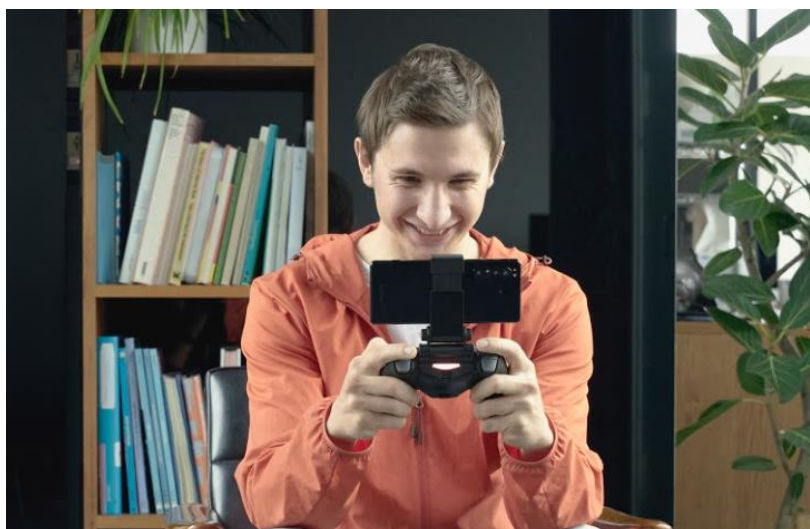
Whether you’re listening to music or watching movies, **Xperia 1 II** is finely tuned for an immaculate entertainment experience. Motion blur reduction technology reduces frame lag for a clearer image quality. and with Dolby Atmos® sound, tuned in collaboration with Sony Pictures Entertainment, the result is a multi-dimensional surround sound experience.

The aural experience is taken even further with the world’s first^{xiii} smartphone with 360 Reality Audio hardware decoding to optimise sound quality when listening to music on global music and entertainment platform, TIDAL^{xiv}.



High-quality music can be enjoyed through the front stereo speakers or in combination with wired headphones with the 3.5mm jack or wireless headphones. Significant audio tuning has reduced crosstalk to an imperceptible 20dB - over 90% lower than USB-C headphone connections.

In addition to High-Resolution and High-Resolution Wireless Audio^{xv}, **Xperia 1 II** introduces DSEE Ultimate. This new technology utilises AI to automatically improve audio frequency and bit rate in real-time, taking each track close to high-resolution audio. It works with wired or wireless headphones, with local or streaming music.



Gaming on the go

Enjoy an unrestricted view of your gaming action on a 21:9 display. The 21:9 mobile gaming experience combined with direct connection to PlayStation®4's DUALSHOCK®4^{xvi} Wireless Controller makes gaming on the go more fun. Game Enhancer, a feature that was first introduced on **Xperia 1** to enhance the mobile gaming experience, has been improved with additional functionality on **Xperia 1 II**. It will now support Competition Set which pins game App to the screen and turns Xperia to a game first and focused device, even suitable for competition match for E-sports.

Xperia 1 II comes with IP65/68 water and dust resistance^{xvii} and Corning® Gorilla® Glass 6 on both sides, making it sturdy as well as beautifully designed.

Available in Purple, Black and White colour options, **Xperia 1 II** is equipped with Android™ 10.

Accessories

To compliment with **Xperia 1 II** you can also purchase one of the stylish matching covers. *Xperia 1 II Style Cover View* which effortlessly blend with the two colours available: Black and Purple. *Xperia 1 II Style Cover with Stand* is available in Black and Purple, a slim case with an integrated kickstand so you can comfortably view the screen, watch movies, and play games.

For customer enquiries, please contact Sony hotline service at (852) 2833-5129.

NOTES:

[Product information](#) | [Full specifications](#) for **Xperia 1 II**.

Press conference: <https://www.youtube.com/user/sonyxperia>

For high-resolution images, please download [HERE](#).

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ⁱ Xperia 1 II’s camera features up to 20 fps AF/AE continuous shooting with tracking. Xperia 1 II produces in-focus photos at up to 20 fps by continuously calculates AF/AE up to 60 times/second. Verified by Strategy Analytics’ SpecTRAX Service against the published camera specifications for over 16,000 smartphones. Correct as of the 23rd February 2020.

ⁱⁱ Up to 20fps burst shooting with AF/AE is available for 24mm camera. 16mm and 70mm camera can shot up to 10fps AF/AE. This function can be taken with "Photography Pro". Effective when drive mode is "Hi". Effective when shutter speed is 1/100 second or faster. It may vary depending on the shooting environment. Maximum fps will depend on shooting environment and settings.

ⁱⁱⁱ AF : Auto Focus, AE : Auto Exposure

^{iv} Effective with a versatile 24mm lens. This function can be taken with "Photography Pro". Effective when shutter speed is 1/60 second or faster. It may vary depending on the shooting environment.

^v Accurate focus may not be achieved with certain subjects in certain situations and this does not work with all types of animals.

^{vi} Dual Photo Diode available for 16mm and 24mm cameras.

^{vii} Available on 24mm camera

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- ^{viii} Up to 5m distance. For videos 3D iToF sensor works for 70mm.
- ^{ix} Please see Sony website for list of compatible cameras.
- ^x Video clip shot in 120fps high frame rate will be recorded and played back in slow motion. Slow motion effect varies depending on project FPS rate such as x2 x4 x4.8 x5.
- ^{xi} Recording time restrictions apply. Quality of playback subject to platform and device screen capabilities.
- ^{xii} Charges up to 50% in just 30 minutes (using 21W USB PD charger, accessory sold separately)
- ^{xiii} Xperia 1 II features on-device 360 Reality Audio hardware decoding. Hardware decoding works with TIDAL. Third party terms, conditions, account, and fees may apply. Service availability may vary by market. Verified by Strategy Analytics' SpecTRAX Service against the current audio specifications for over 16,000 smartphones. Correct as of the 23rd February 2020.
- †360 Reality Audio requires a subscription to a compatible online music service, and third party terms, conditions, account, and fees may apply.
- ††360 Reality Audio hardware decoding works with TIDAL. Third party terms, conditions, account, and fees may apply. Service availability may vary by market.
- ^{xiv} Third party terms, conditions, account, and fees may apply. Service availability may vary by market.
- ^{xv} High-resolution Audio and High-Resolution Audio Wireless require compatible headset
- ^{xvi} DUALSHOCK®4 and XD mount sold separately. Compatibility with game titles may vary.
- ^{xvii} XPERIA 1 II is water resistant and protected against dust, so don't worry if you get caught in the rain or want to wash off dirt under a tap, but remember all ports and attached covers should be firmly closed. You should not put the device completely underwater; or expose it to seawater, salt water, chlorinated water or liquids such as drinks. Abuse and improper use of device will invalidate warranty. The device has been tested under Ingress Protection rating IP65/68. Note the XPERIA 1 II has a capless USB port to connect and charge. The USB port needs to be completely dry before charging.