

Produktinformation



Information

SONY

Tillverkare Sony

Artnr 43033889

Sony XPERIA 1 II - Smartphone - 5G NR - 256 GB - microSD slot - GSM - 6.5" - 3840 x 1644 pixels - RAM 8 GB (8 MP front camera) - 3x rear cameras - Android - black

The Xperia 1 II sets a new bar for speed in a smartphone. It packs the latest cutting-edge technologies and a camera developed with Sony's Alpha camera engineers to deliver exceptionally fast autofocus in a smartphone. And with a 21:9 CinemaWide 6.5" 4K HDR OLED display, you can watch everything in stunning cinema quality.

Specifikation

General

Product Type	Smartphone
Form Factor	Touch
Protection	Dustproof, water-resistant
Width	72 mm
Depth	7.9 mm
Height	166 mm
Weight	181 g
Body Colour	Black

Cellular

Technology	WCDMA (UMTS) / GSM
Mobile Broadband Generation	5G
Service Provider	Not specified
Operating System	Android 10
Navigation	GPS, A-GPS, GLONASS
SIM Card Type	Nano SIM
SIM Card Qty	Single-SIM
Input Device	Multi-touch

Messaging & Internet	
Messaging Services	SMS, MMS
Communications	
Data Transmission	GPRS, EDGE, HSDPA, HSUPA, HSPA+, LTE, 5G NR FR1
2G Band	GSM 850/900/1800/1900
3G UMTS Band	Band 1, Band 2, Band 4, Band 5, Band 6, Band 8, Band 19
3G UMTS Frequency	2100, 1900, 1700, 850, 800, 900, 800
4G LTE Band	Band 1, Band 2, Band 3, Band 4, Band 5, Band 7, Band 8, Band 12, Band 13, Band 17, Band 19, Band 20, Band 25, Band 26, Band 28, Band 29, Band 32, Band 34, Band 38, Band 39, Band 40, Band 41, Band 46, Band 66
4G LTE Frequency	FDD 2100, FDD 1900 PCS, FDD 1800+, FDD 1700 - 2110 AWS, FDD 850, FDD 2600, FDD 900, FDD 700a, FDD 700c, FDD 700b, FDD 800 upper, FDD 800 DD, FDD 1900+, FDD 850+, FDD 700 APT, FDD 700d, FDD 1500 L, TDD 2000, TDD 2600, TDD 1900, TDD 2300, TDD 2500, TDD 5150, FDD 1700 - 2110 AWS-3
5G NR Band	N1, n3, n28, n77, n78
5G NR Frequency	FDD 2100, FDD 1800, FDD 700APT, TDD TD 3700, TDD TD 3500
Wireless Interface	NFC, IEEE 802.11a/b/g/n/ac/ax, Bluetooth 5.1
Phone Features	
Phone Functions	Speakerphone, voice control, call timer, conference call, flight mode, voice dialing, vibrating alert
Security Devices	Fingerprint reader
Additional Features	TTY compatible, Text-to-Speech (text recognition), multitasking, MIMO technology, Shortcut Key, PS4 Remote Play, Battery Care, STAMINA Mode, TalkBack, Dynamic vibration system, Xperia Adaptive Charging, Game Enhancer, Imaging Edge, DUALSHOCK 4 control compatibility
Media Player	
Supported Digital Audio Standards	PCM, MP3, FLAC, AAC-LC, AAC +, eAAC+, MIDI, DSD, LDAC, ALAC, OPUS, AMR-WB, AMR-NB, Vorbis, AAC-ELD
Supported Digital Video Standards	MPEG-4, H.264, H.263, VP8, VP9, H.265, AV1
Sound Enhancements	Dolby Atmos sound technology, Hi-Res audio, Qualcomm aptX HD audio, DSEE Ultimate, 360 Reality Audio, 360 Reality Audio hardware decoding, True front stereo speakers, Hi-Res audio wireless
Processor	
Type	Qualcomm Snapdragon 865
64-bit Architecture	Yes
Memory	
RAM	8 GB
Internal Memory Capacity	256 GB
Supported Flash Memory Cards	microSDHC, microSDXC - up to 1 TB

Front Camera	
Sensor Resolution	8 Megapixel
Sensor Size	1/4"
Lens Aperture	F/2.0
Field of View (FoV)	84 degree(s)
Special Effects	HDR
Face Detection	Smile shutter
Camera Modes	SteadyShot, Intelligent Active Mode, Selfie portrait
Light Source	Display flash
Features	Hand Shutter
Rear Camera	
Sensor Resolution	12 Megapixel
Sensor Size	1/1.7"
Sensor Type	Exmor RS CMOS
Optical Image Stabiliser	Optical Image Stabiliser (OIS)
Lens Aperture	F/1.7
Min Focal Length	24 mm
Field of View (FoV)	82 degree(s)
Focus Adjustment	Automatic
Optical Zoom	3
Digital Zoom	3
Camera Modes	Slow motion video, SteadyShot, Intelligent Active Mode
Light Source	LED flash
Video Resolutions	3840 x 2160 (4K) at 30 fps, 3840 x 2160 (4K) at 60 fps, 3840 x 2160 (4K) at 24 fps, 3840 x 2160 (4K) at 25 fps
Features	Carl Zeiss optic, Stereo Recording, BIONZ X for mobile, Eye Autofocus, ZEISS T Coating, up to 20 fps AF/AE, up to 60 times per second continuous AF / AE calculation, Real-time Eye AF for humans and animals, Dual photo diode, 3D iToF sensor, RGB-IR, Cinematography Pro powered by CineAlta, Intelligent wind filter, Hybrid OIS/EIS video stabilisation, Optical SteadyShot
Second Rear Camera	
Sensor Resolution	12 Megapixel
Sensor Size	1/3.4"
Lens Aperture	F/2.4
Min Focal Length	70 mm
Field of View (FoV)	34 degree(s)
Third Rear Camera	

Sensor Resolution	12 Megapixel
Lens Aperture	F/2.2
Field of View (FoV)	124 degree(s)
Features	1/2.55" sensor size, 16 mm focal length, Sony Exmor RS sensor
Display	
Type	OLED display
Diagonal Size	6.5"
Display Resolution	3840 x 1644 pixels
Display Format	4K
Aspect Ratio	21:9
HDR	Yes
Protection	Corning Gorilla Glass 6 (scratch resistant glass)
Features	DCI-P3 Wide colour gamut, CinemaWide display, Creator mode powered by CineAlta, X1 for mobile image processing engine, BT.2020, 10 bit tonal gradation, Motion Blur Reduction, light source D65 white point
Connections	
Connector Type	USB Type-C - 24 pin USB-C Headset jack - mini-phone 3.5mm
Battery	
Capacity	4000 mAh
Fast Charging Technology	Xperia-Adaptive Charging
Wireless Charging	Yes
Wireless Charging Standards	Qi
Miscellaneous	
Compliant Standards	IP68, IP65, HAC (Hearing Aid Compatible), USB Power Delivery
Included Accessories	Power adapter