

Produktinformation



Information

SONY

Tillverkare Sony

Artnr XQAS52H.EEAC

Sony XPERIA 5 II - Smartphone - dual-SIM - 5G NR - 128 GB - microSD slot - GSM - 6.1" - 2520 x 1080 pixels - RAM 8 GB (8 MP front camera) - 3x rear cameras - Android - grey

Combining impressive speed with compact design, level up your entertainment and creativity with the Xperia 5 II.

Specifikation

General

Product Type	Smartphone
Manufacturer Model Number	J8210
Form Factor	Touch
Protection	Dustproof, splashproof
Width	68 mm
Depth	8 mm
Height	158 mm
Weight	163 g
Body Colour	Grey
Body Material	Corning Gorilla Glass 6

Cellular

Technology	WCDMA (UMTS) / GSM
Mobile Broadband Generation	5G
Service Provider	Not specified
Operating System	Android 10
Navigation	GPS, A-GPS, GLONASS, Galileo, QZSS
SIM Card Type	Nano SIM
SIM Card Qty	Dual-SIM

Input Device	Multi-touch
Messaging & Internet	
Messaging Services	SMS, MMS
Communications	
Data Transmission	GPRS, EDGE, HSDPA, HSUPA, HSPA+, LTE, 5G NR
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 48, 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, TDD 3600, FDD 1700 - 2110 AWS-3
5G NR Band	N1, n3, n8, n28, n77, n78
5G NR Frequency	FDD 2100, FDD 1800, FDD 900, 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
Sensors	Accelerometer, ambient light sensor, proximity sensor, pedometer, digital compass, barometer, magnetometer, gyro sensor, hall sensor, geomagnetic sensor, RGBC-IR sensor, Significant motion detector, rotation vector sensor
Security Devices	Fingerprint reader
Additional Features	Multitasking, PS4 Remote Play, Battery Care, Smart Stamina, STAMINA Mode, Dynamic vibration system, Xperia Adaptive Charging, Game Enhancer
Media Player	
Supported Digital Audio Standards	WMA, AAC, PCM, MP3, FLAC, AAC-LC, LPCM, AAC +, eAAC+, MIDI, apt-X, DSD, LDAC, ALAC, OPUS, AMR-WB, AMR-NB, Vorbis, apt-X HD, AAC-ELD, DSEE HX
Supported Digital Video Standards	MPEG-4, H.264, H.263, VP8, VP9, H.265
Sound Enhancements	Digital Sound Enhancement Engine (DSEE HX), Dolby Atmos sound technology, Hi-Res audio, Cinematic Dolby Atmos sound, Qualcomm aptX HD audio
Processor	
Type	Qualcomm Snapdragon 865 5G

Processor Core Qty 8-core

64-bit Architecture Yes

Memory

RAM 8 GB

Internal Memory Capacity 128 GB

Supported Flash Memory Cards microSDHC, microSDXC - up to 1 TB

Front Camera

Sensor Resolution 8 Megapixel

Sensor Size 1/4.0"

Lens Aperture F/2.0

Field of View (FoV) 84 degree(s)

Special Effects HDR, Portrait selfie effects

Face Detection Smile shutter

Camera Modes SteadyShot

Light Source Display flash

Features Hand Shutter, 3D Creator

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

Special Effects HDR, Bokeh effect

Camera Modes SteadyShot

HDR Mode HDR Movie mode

Light Source LED flash

Video Resolutions 3840 x 2160 (4K)

Features Carl Zeiss optic, Hybrid Auto focus, Electronic Image Stabiliser (EIS), Stereo Recording, Cinema Pro powered by CineAlta, Look colour management pre-sets, BIONZ X for mobile, RAW noise reduction, Eye AF, up to 10fps AF/AE, 3D Creator

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	OIS photo stabilisation, 1/2.55" sensor size, 16 mm focal length

Display

Type	OLED display
Diagonal Size	6.1"
Display Resolution	2520 x 1080 pixels
Display Format	Full HD+
Aspect Ratio	21:9
HDR	Yes
Protection	Corning Gorilla Glass 6 (scratch resistant glass)
Features	DCI-P3 Wide colour gamut, refresh rate 120 Hz, CinemaWide display, Creator mode powered by CineAlta, X1 for mobile image processing engine, Touch Sampling Rate: up to 240Hz, Motion Blur Reduction 240Hz

Connections

Connector Type	USB Type-C - 24 pin USB-C
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Battery

Capacity	4000 mAh
Fast Charging Technology	Adaptive Fast Charging

Miscellaneous

Compliant Standards	IP68, IP65, USB Power Delivery
Included Accessories	Power adapter