

Sony XPERIA 5 V - black - 5G smartphone - 128 GB - GSM



In Stock(8)

SKU	XQDE54COB.EUK
Product Description:	Sony XPERIA 5 V - black - 5G smartphone - 128 GB - GSM
Product Type:	5G smartphone
Display:	OLED display - 2520 x 1080 pixels - 6.1" - (120 Hz) - 21:9 - OLED - HDR - Corning Gorilla Glass Victus 2 (scratch resistant glass)
Processor:	Qualcomm Snapdragon 8 Gen 2
Memory:	RAM 8 GB / 128 GB
Supported Memory Card:	microSDXC slot - up to 1 TB
Operating System:	Android 13

General

Product Type:	Smartphone
Form Factor:	Touch
Protection:	Dustproof, water-resistant
Width:	68 mm
Depth:	8.6 mm
Height:	154 mm
Weight:	182 g
Body Colour:	Black
Body Material:	Metal frame, Corning Gorilla Glass Victus 2
SAR Value:	1.05 W/kg (body), 0.95 W/kg (head), 2.11 W/kg (limb)

Cellular

Technology:	WCDMA (UMTS) / GSM
Mobile Broadband Generation:	5G
Service Provider:	Not specified
Operating System:	Android 13

Miscellaneous

Compliant Standards:	IPX5, HAC (Hearing Aid Compatible), IPX8, IP6X, ITU-R BT.2020, USB Power Delivery
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Battery

Capacity:	5000 mAh
Fast Charging Technology:	Xperia-Adaptive Charging, Power Delivery
Wireless Charging:	Yes
Wireless Charging Standards:	Qi

Connections

Connector Type:	USB Type-C - 24 pin USB-C Headset jack - mini-phone 3.5mm
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Display

Type:	OLED display
Technology:	OLED
Diagonal Size:	6.1"
Display Resolution:	2520 x 1080 pixels

Cellular

Navigation:	A-GPS, BeiDou, Galileo, QZSS, A-GLONASS
SIM Card Type:	Nano SIM, Electronic SIM card (e-SIM)
SIM Card Qty:	Dual-SIM
Input Device:	Multi-touch

Communications

Data Transmission:	LTE, 5G NR FR1
2G Band:	850 GSM, 900 GSM, 1800 GSM, 1900 GSM
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 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 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, n5, n7, n8, n20, n28, n38, n41, n77, n78, n40
5G NR Frequency:	FDD 2100, FDD 1800, FDD 850, FDD 2600, FDD 900, FDD 800, FDD 700APT, TDD TD 2600, TDD TD 2500, TDD TD 3700, TDD TD 3500, TDD 2300
Wireless Interface:	NFC, IEEE 802.11a/b/g/n/ac/ax, Wi-Fi 6E, Bluetooth 5.3

Phone Features

Security Devices:	Fingerprint reader (side)
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Display

Display Format:	Full HD+
Aspect Ratio:	21:9
HDR:	Yes
Enhancement Technology:	Motion Blur Reduction 240Hz
Refresh Rate:	120 Hz
Touch Sampling Rate:	240 Hz
Protection:	Corning Gorilla Glass Victus 2 (scratch resistant glass)
Features:	Creator mode powered by CineAlta, X1 for mobile image processing engine, BT.2020, 10 bit tonal gradation, Illuminant D65 White point, 100% DCI-P3, L-γ raiser (low gamma raiser)

Second Camera

Sensor Resolution:	12 Megapixel
Sensor Size:	1/2.5"
Sensor Type:	Exmor RS CMOS
Lens Aperture:	F/2.2
Min Focal Length:	16 mm
Field of View (FoV):	123 degree(s)
Pixel Size:	1.4 μm

Main Camera

Sensor Resolution:	48 Megapixel
Sensor Size:	1/1.35"
Sensor Name:	Sony Exmor T sensor
Optical Image Stabiliser:	Optical Image Stabiliser (OIS)
Lens Aperture:	F/1.9
Min Focal Length:	24 mm

Phone Features

Additional Features:	TTY compatible, Text-to-Speech (text recognition), multitasking, TalkBack,
	Google Cast, Qualcomm Snapdragon Elite Gaming, Battery Share function, full-stage stereo speakers, Heat Suppression (HS) power control

Media Player

Supported Digital Audio Standards:	PCM, MP3, FLAC, AAC-LC, AAC +, eAAC+, MIDI, DSD, LDAC, OPUS, AMR-WB, AMR-NB, Vorbis, AAC-ELD, Dolby Atmos, Dolby-AC4, 360 Reality Audio Music Format
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Supported Digital Video Standards:	MPEG-4, H.264, H.263, VP8, VP9, H.265, AV1
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Sound Enhancements:	Dolby Atmos sound technology, Hi-Res audio, DSEE Ultimate, Hi-Res audio wireless, Qualcomm aptX Adaptive, 360 Reality Audio Certified, 360 Reality Audio Upmix
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Processor

Type:	Qualcomm Snapdragon 8 Gen 2
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Memory

RAM:	8 GB
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Internal Memory Capacity:	128 GB
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Memory Interface:	UFS
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Supported Flash Memory Cards:	microSDHC, microSD, microSDXC - up to 1 TB
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Main Camera

Field of View (FoV):	84 degree(s)
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Pixel Size:	1.12 μm
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Focus Adjustment:	Automatic
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Hybrid Zoom:	6x
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Special Effects:	HDR, Bokeh effect, Creative Look presets
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Camera Modes:	Night mode, SteadyShot, Photography Pro, Photo light, Video Pro live streaming
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Light Source:	LED flash
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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, 3840 x 2160 (4K) at 120 fps
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Features:	RAW image capture, up to 60 times per second continuous AF / AE calculation, Real-time Eye AF for humans and animals, Real-Time Tracking, AI Super Resolution Zoom, Optical SteadyShot with FlawlessEye, ZEISS Optics, 16-in-1 to 2.24μm pixel, up to 30 fps AF/AE, External monitor live streaming, zeiss t* multi coating
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Front Camera

Sensor Resolution:	12 Megapixel
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Sensor Size:	1/2.9"
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Sensor Name:	Sony Exmor RS sensor
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Lens Aperture:	F/2.0
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Min Focal Length:	24 mm
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Field of View (FoV):	83 degree(s)
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Special Effects:	HDR, Creative Look presets
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Light Source:	Display flash
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Features:	Hand Shutter, S-Cinetone for mobile
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