

Sony XPERIA 1 V - platinum silver - 5G smartphone - 256 GB - GSM



Not in stock

SKU	XQDQ54C05.EUK
Product Description:	Sony XPERIA 1 V - platinum silver - 5G smartphone - 256 GB - GSM
Product Type:	5G smartphone
Display:	OLED display - 3840 x 1644 pixels - 6.5" - (120 Hz) - 21:9 - OLED - HDR - Corning Gorilla Glass Victus 2 (scratch resistant glass)
Processor:	Qualcomm Snapdragon 8 Gen 2 3.2 GHz (8-core)
Graphics Accelerator:	Qualcomm ADRENO
Memory:	RAM 12 GB / 256 GB
Supported Memory Card:	microSDXC slot - up to 1 TB

General

Product Type:	Smartphone
Form Factor:	Touch
Protection:	Dustproof, water-resistant
Width:	71 mm
Depth:	8.3 mm
Height:	165 mm
Weight:	187 g
Body Colour:	Platinum silver
Body Material:	Corning Gorilla Glass Victus

Miscellaneous

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

Battery

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

Cellular

Technology:	WCDMA (UMTS) / GSM
Mobile Broadband Generation:	5G
Service Provider:	Not specified
Operating System:	Android 13
Navigation:	A-GPS, BeiDou, Galileo, QZSS, A-GLONASS
SIM Card Type:	Nano SIM, Electronic SIM card (e-SIM)
SIM Card Qty:	Dual SIM

Connections

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

Display

Type:	OLED display
Technology:	OLED
Diagonal Size:	6.5"

Cellular

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 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, n5, n7, n8, n20, n28, n38, n41, n71, 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, FDD 600, TDD TD 3700, TDD TD 3500, TDD 2300
Wireless Interface:	NFC, IEEE 802.11a/b/g/n/ac/ax, Bluetooth 5.3 BLE

Phone Features

Security Devices:	Fingerprint reader (side)
Additional Features:	TTY compatible, Text-to-Speech (text recognition), Battery Care, STAMINA Mode, Game Enhancer, Google Cast, Qualcomm Snapdragon Elite Gaming, dual stereo speakers, Battery Share function

Media Player

Display

Display Resolution:	3840 x 1644 pixels
Display Format:	4K
Aspect Ratio:	21:9
HDR:	Yes
HDR Technology:	HDR10, HDR remaster
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, Hybrid Log-Gamma (HLG), 100% DCI-P3
Third Camera Sensor Resolution:	12 Megapixel
Sensor Size:	1/2.5"
Sensor Name:	Sony Exmor RS sensor
Lens Type:	Ultra wide-angle lens
Lens Aperture:	F/2.2
Min Focal Length:	16 mm
Field of View (FoV):	123 degree(s)
Pixel Size:	1.4 μm
Second Camera Sensor Resolution:	12 Megapixel
Sensor Size:	1/3.5"
Sensor Type:	Exmor RS CMOS
Lens Type:	Telephoto lens

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, DSEE Ultimate, Dolby-AC4, 360 Reality Audio Music Format

Supported Digital Video Standards:	MPEG-4, H.264, H.263, VP8, VP9, H.265, AV1
------------------------------------	--

Sound Enhancements:	Hi-Res audio, Dolby Atmos Surround Sound, Hi-Res audio wireless, Qualcomm aptX Adaptive, 360 Reality Audio Certified, 360 Reality Audio Upmix, Music Pro
---------------------	--

Processor

Type:	Qualcomm Snapdragon 8 Gen 2
Clock Speed:	3.2 GHz
Processor Core Qty:	8-core

Graphics System

Graphics Accelerator:	Qualcomm ADRENO
-----------------------	-----------------

Memory

RAM:	LPDDR5X SDRAM - 12 GB
Internal Memory Capacity:	256 GB
Memory Interface:	UFS
Supported Flash Memory Cards:	microSDHC, microSD, microSDXC - up to 1 TB

Front Camera

Sensor Resolution:	12 Megapixel
Sensor Size:	1/2.9"
Sensor Name:	Sony Exmor RS sensor
Lens Aperture:	F/2.0
Min Focal Length:	24 mm
Field of View (FoV):	83 degree(s)
Pixel Size:	1.22 µm
Special Effects:	HDR, Creative Look presets

Second Camera

Lens Aperture:	F/2.3 - f/2.8
Focal Length Equivalent to 35mm Camera:	85 - 125 mm
Field of View (FoV):	28 degree(s)
Pixel Size:	1 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 Type:	Wide-angle lens
Lens Aperture:	F/1.9
Min Focal Length:	24 mm
Field of View (FoV):	84 degree(s)
Pixel Size:	2.24 µm
Focus Adjustment:	Automatic
Hybrid Zoom:	15.6
Special Effects:	HDR, Creative Look presets

Camera Modes:	Night mode, SteadyShot, Cinema mode, Vlog mode, Pro Video mode, Photography Pro, Photo light
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, 3840 x 2160 (4K) at 120 fps
--------------------	---

Front Camera

Camera Modes:	Hand Gesture
Video Resolutions:	3840 x 2160 (4K) at 60 fps
Light Source:	Display flash
Features:	S-Cinetone for mobile

Main Camera

Features:	Object tracking, RAW image capture, Eye AF, ZEISS T Coating, up to 60 times per second continuous AF / AE calculation, Real-time Eye AF for humans and animals, AI Super Resolution Zoom, ZEISS Optics, up to 30 fps AF/AE, 2-Layer Transistor Pixel, S-Cinetone for mobile, External monitor live streaming
-----------	--

