Xperia XZ3

The XZ3 is great for gaming with its 6.0 – inch full HDR OLED borderless display. The colour, contrast and clarity are outstanding thanks to the HDR OLED display. The display is combined with a QHD+ resolution (1440 x 2880 pixels). If that wasn’t enough, Sony has re-introduced dynamic vibration system which enables the user to feel the game as well as playing it. All those tense moments will feel even better. The dynamic vibration system doesn’t just work for gaming, it also works for movies and music. This phenomenal technology makes everything a bit more dramatic.

This is the loudest phone Sony has created, 20% louder with the S-Force front surround sound. Crystal clear sound coming directly to your ears. The world’s first 4k HDR movie recording in a smartphone will look vivid with the 5.7inch borderless display and the built-in surround sound speakers.

As always, the cameras on Sony phones are on another level. The XZ3 has a 19MP high resolution camera, which enables you to take quick snappy pictures even through tricky lighting conditions. The camera also has an AI motion eye technology, ensuring you never miss the unmissable. The front camera has a 13MP lens, enabling you to take stunning selfies.

According to Sony, the design is “elegant, durable and intuitive”. It’s hard to disagree with Sony, as the design and curvature do look stunning. Comes in a range of stunning colours (black, white silver, forest green and Bordeaux red). As in all standard Sony phones, the XZ3 is waterproof (IP65/68) and has a finger print scanner. However, there is a new feature that’s been introduced to the XZ3. Side sensors allows users to double tab and pull up quick access to all their important apps. Similar to Samsung, it’s about time Sony uses this feature.

The battery life on this phone will last all day despite heavy usage. Inside the XZ3 there is a 3330mAh battery with intelligent optimisation. Smart stamina works one step ahead and keeps you powered up for longer. According to Sony, the AI predicts your power levels, warns you early and makes your battery last. Isn’t this what we all need?

Memory and storage

4 GB RAM

64 GB UFS internal memory[1](javascript:void(0))

microSDXC support (up to 512 GB)

SIM capability

Single SIM

Nano SIM

Operating System

Android™ 9 Pie [2](javascript:void(0))

Processor (CPU)

Qualcomm® Snapdragon™ 845 Mobile Platform 12

Battery

3330 mAh

Smart Stamina

Qnovo™ Adaptive Charging

Battery Care

STAMINA Mode

USB Power Delivery (USB PD) fast charging [3](javascript:void(0))

Wireless charging (Qi)

Durability

Water resistant (IP65/68) [4](javascript:void(0))

Corning® Gorilla® Glass 5

Weight

193 g

Dimensions

158 x 73 x 9.9 mm

Colour

Black

White Silver

Forest Green

Bordeaux Red

Display

6.0”, 18:9 OLED QHD+ (2880 x 1440) HDR display [5](javascript:void(0))

TRILUMINOS™ Display for mobile

X-Reality™ for mobile

Dynamic Contrast Enhancer

HDR up-conversion

Main camera

19 MP Motion Eye™ camera

1/ 2.3” Exmor RS™ for mobile memory-stacked sensor

Pixel Pitch 1.22 μm

25 mm wide Sony’s award-winning G Lens F2.0

Predictive Hybrid Autofocus (0.03s)

BIONZ™ for mobile image-processing engine

960 fps Super slow motion video (FHD/HD)

Predictive Capture (motion / smile)

Autofocus burst

x8 Digital Zoom (photo and video)

HDR Photo

4K HDR Movie recording [6](javascript:void(0))

Quick Launch & Capture

Low-light photo: ISO 12800

Low-light video: ISO 4000

Predictive Hybrid Autofocus

Anti-distortion shutter

Triple image-sensing technology

SteadyShot™ with Intelligent Active Mode (5-axis stablisation) [7](javascript:void(0))

Front camera

13 MP

1/ 3.06” Exmor RS™ for mobile

23 mm wide angle lens

Low-light photo: ISO 3200

Low-light video: ISO 1600

SteadyShot™ with Intelligent Active Mode (5-axis stablisation)

Networks

GSM GPRS/EDGE (2G)

UMTS HSPA+ (3G)

LTE (4G) Cat18 with up to 1.2 Gbps download speed 10

Connectivity

A-GNSS (GPS + GLONASS) 11

WiFi Miracast

Bluetooth® 5.0 wireless technology

DLNA Certified®

Google Cast

NFC

USB Type-C™

Fingerprint sensor

Fast and secure unlock