

Specification sheet

Memory and storage

3GB RAM
64GB (Dual SIM)**
Up to 256 GB microSD™ card

SIM capability

Dual SIM
Nano SIM

Operating System

Google™ Android™ N

Processor (CPU)

Qualcomm® Snapdragon™ 820, 64-bit processor

Battery

2900 mAh
Qnovo Adaptive Charging
Battery Care
STAMINA mode
Quick Charge

Durability

IP65/IP68***
Corning® Gorilla® Glass

Weight

161g

Dimensions

146 x 72 x 8.1 mm

Colour

Forest Blue
Mineral Black
Platinum

Display and design

13.2 cm Full HD 1080p
TRILUMINOS™ display for mobile
X-Reality® for mobile picture engine
Dynamic Contrast Enhancement

Main camera

23 MP
Triple image sensing technology
Predictive Hybrid Autofocus
Fast Capture
Low-light photo: up to ISO 12800
1/2.3 Exmor RS™ for mobile image sensor
24mm wide Sony's award-winning G Lens
5x Clear Image Zoom
The BIONZ® for mobile image-processing engine
SteadyShot™ with Intelligent Active Mode (5-axis stabilization)
4K video recording
HDR photo

Front camera

13 MP
1/3.06 Exmor RS™ for mobile image sensor
Low-light photo: up to ISO 6400
22mm wide-angle lens f2.0

Networks

GSM GPRS/EDGE (2G)
UMTS HSPA+ (3G)
LTE (4G) Cat 9

Connectivity

A-GNSS (GPS + GLONASS)****
Wi-Fi Miracast
Bluetooth® 4.2 wireless technology

DLNA Certified®
Google Cast™
NFC

Fingerprint sensor

Fast and secure unlock

Sound

High-Resolution Audio (LPCM, FLAC, ALAC, DSD)
DSEE HX
LDAC
Digital Noise Cancellation
Clear Audio+
S-Force Front Surround
Stereo recording

Entertainment

PS4™ Remote Play

Applications

Music
Album
Video
Movie Creator
News
What's New
Sound Photo
AR Effect

Optional Accessories

Quick Charger UCH12W