





Aquaris U2




Carbon Black ●
Sand Gold ○


OS Android 7.1.2 (Nougat)
Future update to Android 8 (Oreo)
English, Spanish, French, Portuguese,
German, Italian and many more

 148.1 x 72.9 x 8.4 mm
155 g


 Top-quality polycarbonate, Beckers' coating
Protection against both solids and liquids (IP52)


x8 Qualcomm® Snapdragon™ 435
octa-core up to 1.4 GHz

 IPS LCD A-SI 5.2", 16:9
HD 720 x 1280 - 283 ppi
2.5D, Multi-touch, 10 capacitive points, GFF
Dinorex™ glass (NEG)
AF coating
Brightness up to 520 Nits


 Samsung S5K3L8, 13 MP
Aperture $f/2.2$, 1.12 $\mu\text{m}/\text{pixel}$
5 lenses
Flash
Phase Detection Autofocus (PDAF)
Video resolution 1080p@30fps
Slow Motion (480p@120fps)
Fast Motion and Time Lapse
Auto HDR
Capture in RAW format
Parameters' manual setting
(shutter speed, focus, ISO)
Night shot, panoramic and burst shooting modes

GPU Qualcomm® Adreno™ 505
up to 450 MHz

 Wi-Fi® 802.11b/g/n/ac
(dual band- 2.4 GHz / 5 GHz)
Bluetooth® 4.2
GPS / Galileo / Glonass

 Samsung S5K5E8, 5 MP
Aperture $f/2.0$, 1.12 $\mu\text{m}/\text{pixel}$
3 lenses
Front flash
Video resolution 1080p@30fps
Face Beauty
Selfie Indicator


4G 4G (LTE) FDD (800 / 1800 / 2100 / 2600 / 1900 /
1700 / 900 / 700) (B20 / B3 / B1 / B7 / B2 / B4 /
B8 / B28)
3G (850 / 900 / 1900 / 2100) (B5 / B8 / B2 / B1)
2G (850 / 900 / 1800 / 1900)

 Micro-USB OTG slot
Dual nano-SIM slot
MicroSD™ up to 256 GB (uses SIM 2 slot)
3.5 mm TRRS headphone jack


GB 16 GB / 10 GB available
32 GB / 25 GB available

RAM 2 GB
3 GB


NFC NFC

 3100 mAh, Quick Charge 3.0
Qualcomm® Quick Charge™ 3.0 adaptor included

Sensors eCompass Light sensor
Gyroscope Proximity sensor
Accelerometer

 Headphones - HiFi, HD Audio
Speaker - Smart PA
aptX™ technology for Bluetooth®
2 Microphones (Noise canceller)
FM Radio

SW Tap Back, Next song, Ambient display,
Double Tap, Custom LED, Schedule
ON-OFF, Vibration intensity modifier, Wi-Fi Assist

 .bmp .gif .jpeg .png .wbmp .webp
.aac .mid .mp3 .wma .std .ape .flac .m4a .ogg
.awb .wav .qcp .alac .midi .aiff
.3gp .mp4 .avi .3g2 .divx .webm
.txt .pdf .xls .doc .ppt .epub .rtf .html