

SHARP AQUOS R3

Change To Ultimate Reality

Pro IGZO Reality Display (1 billion colors, 120 Hz)

Ultra Fast & Powerful (Qualcomm® Snapdragon™ 855)

ProPix2 AI Reality Camera

“Edgest Fit” design (3D all sides glass & aluminum)



ProPix2



Display

Size: 15.75 cm (6.2")

Resolution: Quad HD+ 3120x1440pixel

Number of colors: 1 billion

Refresh rate: 120 Hz

LCD (Pro IGZO)

Material back and front

Corning® Gorilla® Glass 5

CPU

Type: Qualcomm® Snapdragon™ 855

Frequency: 1x 2.84GHz, 3x 2.42GHz, 4x 1.8GHz

OS

Android™ 9 Pie, SHARP UI

Memory

Internal: 6GB RAM, 128GB ROM, microSD Card: up to 512GB

Camera

Main camera: (Dramatic Wide) Ultra-wide video, 20.1M 125°
Quad Bayer sensors, F2.4 Deep Focus
(Standard wide) High-sensitivity still image,
12.2M 1.4µm, Dual PD Expressway AF Sensors,
F1.7 lens

Front camera: 16.3 MP

Sensors

Fingerprint, Ambient Light Sensor, Proximity Sensor, Accelerometer,
E-compass, Gyroscope

Certification

IP68 Water and dust protected

Battery

Capacity: 3200mAh

Standby time: about 580 hours (4G) / 630 hours (3G)*

Talktime: 1390 min (3G)*

* based on laboratory measurement, depends on individual network conditions.

SIM

DUAL-SIM, Nano-SIM + Nano-SIM/microSD Card

SAR

Body SAR: 0.81W/kg; Head SAR: 0.15W/kg

Network

3G Speed: HSDPA Category 10, HSUPA Category 6

4G Speed: DL: Category20, UL: Category13

4G LTE FDD: B1/B3/B5/B7/B8/B20

3G UMTS: 2100/1900/850/900 MHz

2G GSM: 850/900/1800/1900 MHz

Connection

Wi-Fi®: IEEE802.11 a/b/g/n/ac

Bluetooth®: Ver. 5.0

NFC: Yes (Support NFC Tag only)

USB-Connection: USB Type-C

USB-Function: Charging, MTP, Tethering, OTG

Qi Charging: Yes

Inbox

Device, Charger, Headset, USB Type-C data cable, Eject PIN, QSG,
Warranty card

Logistic Data

Unit EAN: 4974019130248

Dimension of product (WxDxH): Approx. 156 mm x 74 mm x 8,9 mm

Weight of product: Approx. 185 g

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