

SHARP_AQUOS_R3

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6,2" SHARP ProIGZO with 1 Billion Colors



HIGHLIGHTS

- 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)
- Energy saving: Pro IGZO Display



Mobile Phone Features

| | |
|--|---|
| SIM | Dual |
| Mobile Technology | LTE, GSM, WCDMA |
| HSPA (Down/UP Mbps), LTE (Down/Up Mbps) | HSPA - Down 14.4 Mbps/ Up: 5.76 Mbsp LTE cat.4 (Down 150Mbps / Up 50Mbps) |
| 2G Band | 850, 900, 1800, 1900 |
| 2G GPRS | Support |
| 2G EDGE | Support |
| Protection | Gorilla Glass 5 |
| OS | Android P |
| Chipset | SDM 855 |
| CPU Speed, Core | 4 x 2.36GHz (1 x 2.45GHz), 4 x 1.9GHz |
| Internal ROM/RAM | 128G/6G |
| Supported Max capacity / Min. capacity of SD | 512 |
| Primary Camera | 20M+12M |
| Primary Cam Supported Image Formats | jpg (Picture Format) |
| Secondary Camera | 16.3M |
| Secondary Cam Supported Image Formats | jpg (Picture Format) |
| Modem function via USB, Bluetooth, Wi-Fi, ... | Yes |
| Stand-By Time in Hours (3G) Hr* | 605 |
| Talk Time in Minutes (3G) Hr* | 1920 |
| Primary: AF | YES |
| OS Ver. Up support | Yes |
| Card Slot | Yes |
| GPS | Yes |
| Accelerometer | Yes |
| Gyro Sensor | Yes |
| Face Unlock | Yes |
| WEEE | Yes |
| Battery Directive | Yes |
| Packaging Directive | Yes |
| CTS | Yes |

Display Systems

| | |
|--|-----------|
| Type / Technology | IGZO LCD |
| Diagonal Screen Size Cm | 15.75 |
| Diagonal Screen Size Inch | 6.2" |
| Panel Resolution (HxV) In Pixel | 3120x1440 |
| Density (DPI Value) | 640ppi |
| Wide Color Gamut | Yes |

Audio Systems

| | |
|----------------------|--|
| Audio decoder | Dolby Digital, Dolby Digital Plus, DTS 2.0, DTS-HD |
| Mono | Yes |
| Stereo | Yes |

I/O Systems

| | |
|--|---------------------------------|
| USB | Type-C |
| Audio out / Headphone Jack (Earphone output (3,5 mm)) | Yes |
| Bluetooth Profiles | A2DP/AVRCP/HFP/HID/HSP/OPP/PA |
| WLAN | 802.11 a/b/g/n/ac (2.4GHz/5GHz) |
| Voice Assistant | YES, access to Siri or Google |
| Bluetooth | Yes |
| Micro SD card slot | Yes |
| Microphone In | Yes |
| Bluetooth - IN | Yes |
| Bluetooth Out | Yes |
| Bluetooth Share | Yes |
| Bluetooth Network | Yes |
| Bluetooth Wireless Music Streaming | Yes |
| WLAN: Tethering | Yes |
| WLAN: Wi-Fi Display/Miracast | Yes |
| UPnP/DLNA | Yes |

Power Information

| | |
|----------------------------------|--|
| Safety Logo Certification | CE (EMC), CB (Safety), ErP (Energy) etc. |
| Akku | 3200mAh |
| Plug | Yes |
| Built in Battery Type | Lithium-Ion |
| Auto Power Off | Yes |
| Built in Battery | Yes |
| Wireless Charging | Yes |
| USB Charge | Yes |
| AC Operated | Yes |
| External AC Adapter | Yes |

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Logistic Information

| | |
|-----------------------------------|----------------|
| Net Size (W x H x D in mm) | 156 x 8,9 x 74 |
| Box Size (W x H x D in mm) | 98 x 40 x 185 |
| Net Weight (kg) | 0,185 |
| Gross Weight (kg) | 0.483 |
| EAN | 4974019130248 |

All specifications subject to change without notice. For more information you might visit <https://www.sharpconsumer.eu>.

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

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