

# MILITARY STANDARD

## MIL-STD-810G



### SHOCK RESISTANCE

Dropping from a height of 1.22m onto a steel plate in 26 directions.



### WATERPROOF (IMMERSION)

IPX8-Immersed in water at a depth of 1.5m deep for 30 minutes



### RAINDROP RESISTANCE

Raindrops from a height of 1m for 15 minutes



### HUMIDITY RESISTANCE

High humidity test for 10 consecutive days (humidity 95%RH)



### RAPID CHANGE TEMPERATURE

Durability test for 3 hours under rapid temperature changes from -21°C to 50°C



### VIBRATION RESISTANCE

Vibration test for 60 min at vertical 10-500Hz, acceleration 1.04G, left & right 10-500Hz, acceleration 0.2G, longitudinal 10-500Hz, acceleration 0.74G



### FREEZE RESISTANCE

72 hours low temperature storage changes from -33°C to -25°C



### HEAT RESISTANCE

72 hours high temperature storage at 63°C



### LOW PRESSURE OPERATION

2 hours continuous low pressure (57.2kPa / altitude approx. 4,572m)



 Cobalt Black

 Light Cooper

 Pale Green

## AQUOS sense8

OS	Android™ 14	
CPU	Qualcomm Snapdragon® 6 Gen 1 Mobile Platform	
NETWORK	GSM/WCDMA/LTE/5G	
DISPLAY	6.1" FHD+ (2,432x1,080), IGZO OLED	
MEMORY & STORAGE	RAM	8GB
	ROM	256GB
CAMERA	REAR	50MP (Main) + 8MP (Wide)
	FRONT	8MP
CONNECTION	Wifi 802.11a/b/g/n/ac	
	Bluetooth 5.1	
BATTERY	Non Removable 5000mAh	
NFC	Yes	
BIOMETRIC	Face recognition (Mask compatible)	
AUTHENTICATION	Fingerprint recognition	
SIM	Dual SIM: physical SIM + eSIM	
	Micro SDXC card (up to 1TB)	
DIMENSIONS	153 x 71 x 8.4mm	
WEIGHT	159g	
OTHER	IPX5/IPX8/IP6X (Water & Dust Resistant)	
	MIL-STD-810G: Impact resistance (drop)	

# SHARP

Be Original.

## AQUOS sense8



**MADE IN JAPAN**

**Faster.  
More Comfortable**



RAM  
**8GB** | ROM  
**256GB**

APPROX. **159g**  
WORLD  
LIGHTEST  
CLASS



**5,000** mAh  
Battery

**Unique to  
AQUOS  
Long-lasting  
battery**



Intelligent Charge helps to extend the life of your smartphone's battery.



Easy data copy when changing your phone model with the included quick switch adapter.

**IGZO**



**6.1"** FHD+  
IGZO OLED



**1 BILLION**  
Color

Peak Brightness  
**1.300** Nit

**IGZO OLED  
Beautiful  
Display**

**IGZO**



**Reduces blue light with revolutionary display**

Setting change required,  
image quality affected



Conventional  
(Relaxed view)

Always active display,  
no impact to image quality



New Material Display  
(New OLED material)



**OIS**  
**50**  
MP  
CAMERA

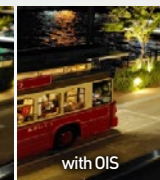
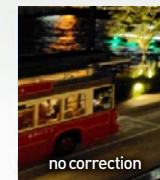
**120°**  
**8**  
MP  
WIDE ANGLE CAMERA

**1/1.55**  
INCH  
SENSOR AF

**Make a  
Beautiful  
Portrait**



PHOTO



VIDEO



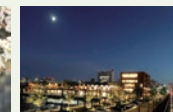
**Photos and videos are shake resistant**

Reduce camera shake and produce sharp photos and videos with OIS<sup>1</sup> and EIS technology.

You can move the shutter button to a position that is easy to press, switch to selfie mode, and shoot videos smoothly with one hand.

<sup>1</sup> Optical Image Stabilization (OIS) is only available for the Main Rear Camera.

Capture scenes quickly with high-speed autofocus and never miss a moment.



**ProPix 5**