

Zenfone 4

Product features

PixelMaster Camera

1. Main rear camera: 12MP Sony IMX362 camera with large f/1.8 aperture and 1.4µm pixel size sensor for 5X brighter photos in low light; Dual Pixel Phase Detection AF; OIS/EIS; RGB sensor; 4K video recording
2. Second rear camera: 120° wide-view, f/2.2 aperture 8MP camera
3. Front camera: f/2.0 aperture 8MP camera
4. Rear camera mode – Auto, Manual, Super Resolution, Panorama, Slow Motion, Timelapse, Beauty, GIF,
5. Front camera mode – Auto, Beauty, YouTube Live, Selfie Panorama, GIF

Performance

1. Extreme power-efficient 14nm Qualcomm SD630/660 mobile platform +LPDDR4 4/6 GB RAM
2. 3300mAh with up to 15W fast charging
3. Fingerprint sensor
4. Storage: eMCP 64/32/128(low priority) GB, microSD card support (Up to 2TB)
5. Dual SIM slot (2X nano SIM or 1 nano SIM + microSD)

Design

1. Nano molding technology uni-body design
2. 5.5" FHD display with 600nits brightness
3. Slimmer body width for easy one-handed operation
4. Front & rear 2.5D Corning Gorilla Glass

Audio

1. Dual speakers
2. Dual noise-canceling microphones
3. Hi-res audio & DTS Headphone:X supported
4. Advanced Audio Wizard



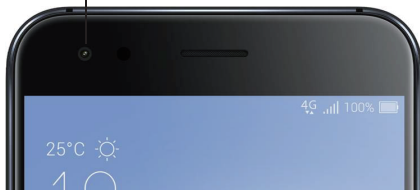
Camera System Overview

8 megapixels Front Camera
F2.0 aperture

12 megapixels Main Camera
F1.8 aperture
SONY flagship IMX362 sensor
with 1.4µm pixel size

8 megapixels 2nd main Camera with 120° wide angle lens

Color Correction (RGB) sensor
Single LED flash



See a bigger and brighter world

5X* Brighter Low Light Photos — f/1.8 Sony IMX362 Sensor
Brighter, clearer, true-to-life photos in low light

(* Compared with a typical smartphone camera with 16MP resolution, f/1.8 aperture & 1.12µm pixel size.)

120° Wide View Dual Cameras
Wide angle for landscape & group photos

14nm Octa-core Snapdragon™ 660
Power efficient, NFC support

Charge for TBDmins, Talk for TBDhrs
ASUS BoostMaster™ fast charging technology

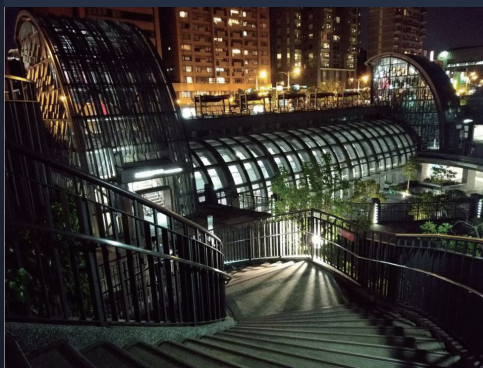
Main
12MP
camera

Wide-angle
120°
landscape & group photos

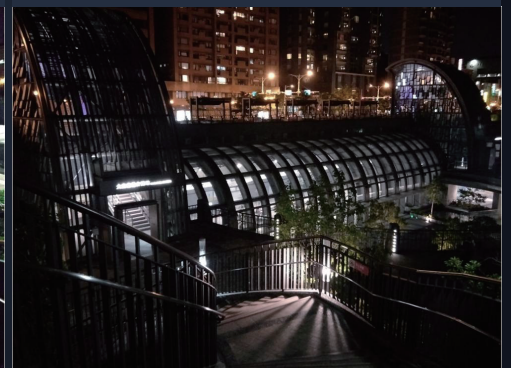
5 X*
light
sensitivity

SONY
IMX 362
camera sensor

Zenfone 4 Low Light Photography Capability



A Typical Smartphone Camera



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