PERFECT SHOT

Y21s

Non-Stop Energy



Display

6.51-inch

1600×720 (HD+) 269 ppi Resolution

20:9 Aspect ratio Screen-to-body ratio 89% Technology

Capacitive multi-touch screen Type

Camera

Front camera

Megapixels⁴ 8MP Aperture f/2.0 2X digital

Scene modes Portrait, Photo, Video, Live Photo

Intelligent HDR Supported 38 cm Optimum shooting distance

Measurements

Height² 164.26mm 76.08mm Width² Depth² 8.00mm

Rear camera

Main Camera³

Megapixels⁴ 50MP f/1.8 Aperture

Bokeh

2MP Megapixels⁴ f/2.4 Aperture

Macro

formats

2MP Megapixels4 Aperture f/2.4

Optimum shooting distance 3.7cm-4.4cm

Up to 10X

Night (front and rear), Portrait, Scene modes

Photo, Video, Pano, Live Photo, Slow-Mo, Time-Lapse, Pro,

DOC, 50MP

MP4

Intelligent HDR Supported Rear flash Flash 30 fps Video recording Slow motion 120 fps Video recording

Device

Weight² **Product**

Network registration V2110 model name

Midnight Blue

EAN barcode

Midday Dream

EAN barcode

Scope of packaging

Main unit Headset Charger USB cable Protective film Yes SIM tool Yes Quick start guide

Protective case

Packaging

Length 184mm Width 94mm Height 56.5mm Weight 475a

¹ Measured diagonally, the screen size is 6.51-inch in the full rectangle. Actual display area is slightly smaller.
² Actual dimensions and weight may differ due to variations in processing, measuring methods and material supplies.
³ The main camera's JNISQO3 image sensor boasts 50 million physical pixel points and outputs four-in-one 12.5MP by default, with an option to output 50MP.
⁴ The pixel value may vary under different camera modes, and is subject to actual usage.





Processor

Helio G80 Type

Clock frequency-2.0GHz*2+1.8GHz*6

Battery

Type⁵ 5000mAh (TYP)

Charging technologu

18W

Charging type⁶ 18W Fast Charge

Wireless charging N/A

Operating system

Android version⁷ Android 11 User interface Funtouch OS 11.1

Memory

Internal

RAM⁸ 4GB ROM8 128GB

External

1TB Extendable up to Flash memory card Micro SD

(micro)9



Unique selling points

USP 1 50MP Main Camera

Consumer benefits 1 Smart camera functions for clear images

USP 2 5000mAh Battery+18W Fast Charge

Consumer benefits 2 Non-stop energy for using all day long

USP 3 8.0mm Trendy Slim Design

Consumer benefits 3 Better hand feel and delicate design

USP 4 4GB RAM+128GB ROM

Consumer benefits 4 Fast performance with more storage capacity

SIM

Card slot 1

Available Yes SIM technology Nano

Card slot 2

Available Yes

SIM technology Nano/Micro SD

Audio

WAV, MP3, MP2, MIDI, Vorbis, APE, FLAC Audio Playback

Video Playback MP4, 3GP, MKV, FLV, AVI

Voice recording Supported N/A Headphone jack 3.5mm

Sensors

Sensor 1 Accelerometer Ambient Light Sensor Sensor 2 Proximity Sensor Sensor 3 E-compass Sensor 5 Fingerprint Sensor Sensor 6 Virtual Gyroscope

Connectivity

Networks

56 N/A N/A 4G+

4G FDD-LTE B1/2/3/4/5/7/8/20/28/66 B38/40/41(194M) 4G TDD-LTE

3G WCDMA B1/2/4/5/8 2G GSM B2/3/5/8

SAR

Head (W/KG) 0.83 Body (W/KG) Limb (W/KG) 3.25

Connection

Wi-Fi 2.4GHz / 5GHz Bluetooth™ Bluetooth 5.0 NFC Supported

USB connection Type-C

USB Charging, OTG, reverse charging

functions-USB10

Water-and-dust-IP52 resistance rating

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⁵ The typical battery capacity is 5000 mAh, and the rated battery capacity is 4910 mAh.
⁶ Actual charging power is dynamically adjusted as the scene changes, and subject to actual use.
⁷ Android is the trademark of Google LLC.
⁸ Actual available RAM/ROM is less due to the storage of operating system and pre-installed apps.
⁹ Micro SD card for external memory support needs to be purchased separately.
¹⁰ Reverse charging requires an OTG cable which needs to be purchased separately.