

DOOGEE Fire 6 Power

- Support flashlight function / Dual light flashlight
- 15500mAh Large battery / 18W high power reverse charging
- Android 14
- 50MP AI main camera
- 2MP Macro camera
- 8MP Front Camera
- 20GB RAM (8GB + Up to12GB Extended RAM) / DDR4X
- 256GB ROM / UFS
- Unisoc T606 Octa Core 1.6GHz 12nm
- 6.56" HD+ IPS Notch-less Punch Display / 90Hz
- Side Fingerprint Recognition
- Support face unlock
- NFC Supports Google Pay
- Leather back cover design
- Triple Card Slot (Support 2 SIM Cards + 1 TF Card)



Black /Green

Basic Information

Model: Fire 6 Power
Battery: 15500mAh / 18W high power reverse charging
Operating system: Android 14
Memory:20GB RAM (8GB+Up to 12GB Extended RAM)+256GB ROM
External Storage: T-Flash Card up to 2TB
Charger interface: Type-C port

Processor & GPU

Unisoc T606 Octa Core 1.6GHz 12nm
2 x Cortex A75 1.6GHz
6 x Cortex A55 1.6GHz
Arm Mali-G57

Certification

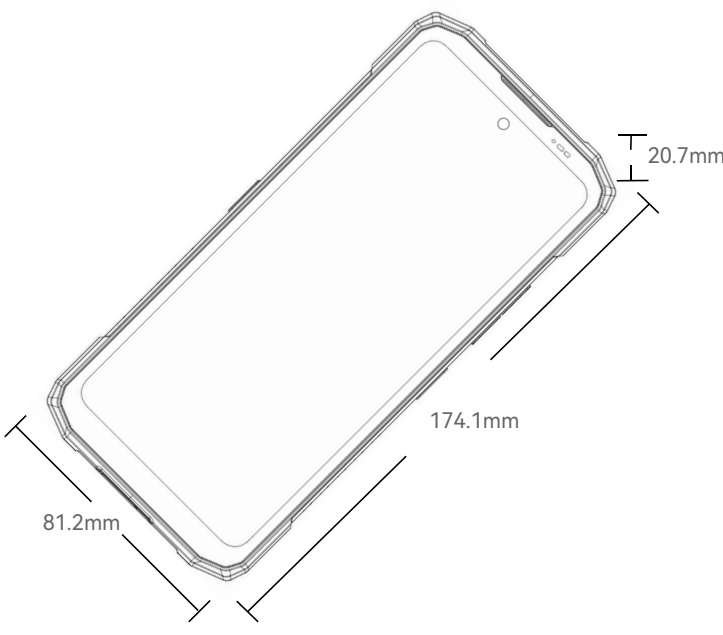
Battery certification
UN38.3 / MSDS / Air Freight / Maritime Transport

Hardware certification
CE(IEC62133 / ROHS / SAR) / FCC

Software certification
GMS

Dimensions

Height: 174.1mm
Width: 81.2 mm
Thickness: 20.7 mm
Weight: 434.5 g



Camera

50MP AI main camera
· OV50C40 Sensor chip
· F/1.8 ± 5% Aperture
· 77° FOV
· Support PDAF
· Supports Rear Flashes

2MP Macro camera
· 4cm Focus distance
· F/2.2 ± 5% Aperture

8MP Front camera
· OV8856 Sensor chip
· 78°FOV
· F/2.2 ± 5% Aperture

Camera Function

Main camera support
HDR / Water Mark / Video / Picture / Beauty / Pro Mode / Potrait / Panorama /Filter /50M/Night View/AI scene recognition/Qr code/Macro

Rear video capture
· 1080p video capture
· 720p video capture
· 480p video capture

Front camera support
Video / Picture / Filter / watermark / Mirror / Beauty/Potrait/AI scene recognition

Front video capture
· 720p video capture
· 480p video capture

Battery

15500mAh Large battery

Charging

33W Type-C fast charge
18W high power reverse charging

Display

6.56" HD+ 90Hz IPS Notch-less Punch Display
· 720*1612 Resolution
· 269 PPI Pixel density
· 16.7 million colors
· IPS Screen
· 20:9 Aspect Ratio
· 380cd/m2 Brightness
· 1500:1 Contrast

Flash light

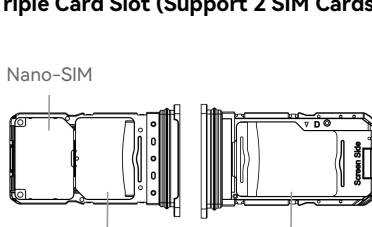
Top position dual lamp flash light
· Five modes: strong light, low light, strobe, extremely bright, SOS
· Location: Top position of mobile phone
· Beam distance: ≥10 M
· brightness: 120LM (max) *2

Fingerprint ID

Side Fingerprint Recognition
· 0.19s response speed
· 360° identification angle
· Capacitance touch sensor
· 564DPI scanning resolution

Networks & Connectivity

Triple Card Slot (Support 2 SIM Cards + 1 TF Card)



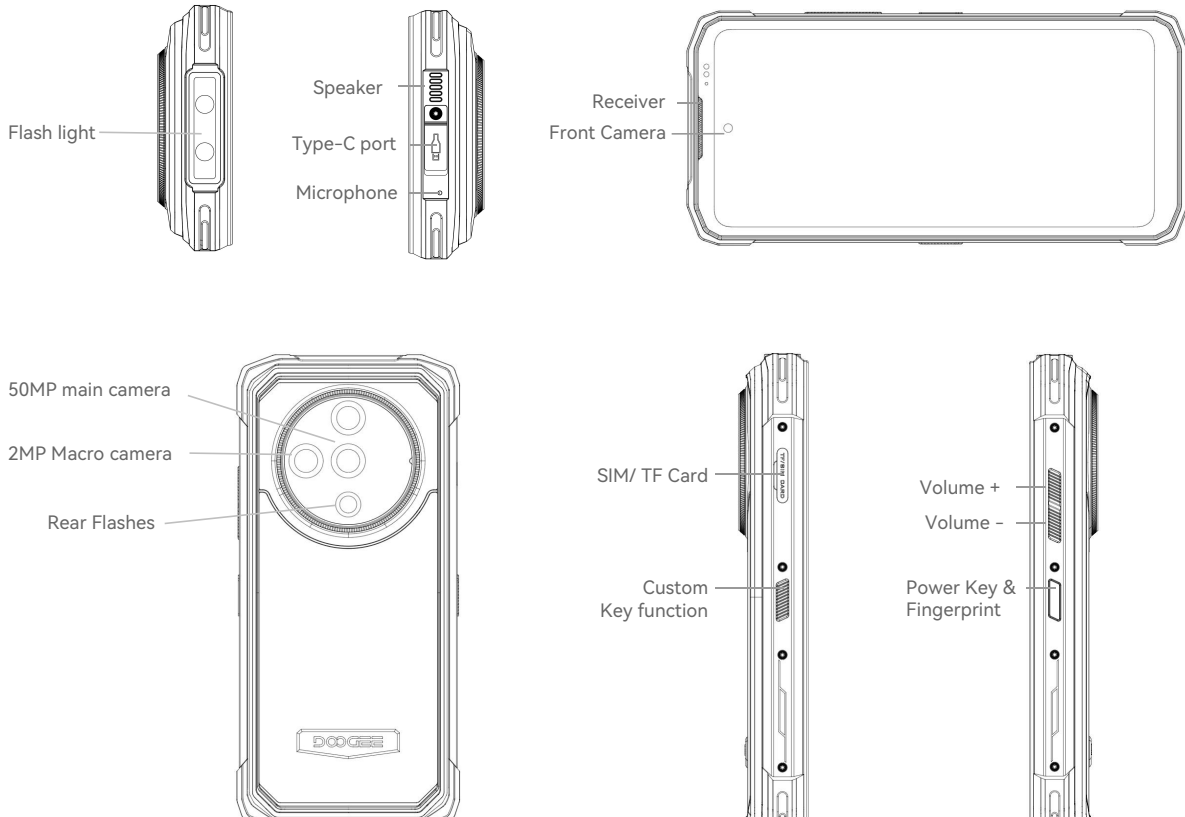
Supported network bands
GSM:B2/3/5/8
WCDMA: B1/2/4/5/8
TDD:B34/38/39/40/41
FDD:B1/2/3/4/5/7/8/18/19/20/25/26/28AB/66
Support EDGE/GPRS

Wireless network
WiFi: 2.4G/5G (802.11ac/a/b/g/n)
Bluetooth: BT5.0
FM: Support
NFC: Support
OTG: Support

Navigation
GPS | Glonass | Galileo | Beidou

*FM: Plug in headphones to support external playback
*NFC: It depends on whether the local country supports it
*OTG: Supports reverse charging

Buttons



Hardware Sensor

Rapid Charge
Sound Amplifier
G-sensor
Proximity sensor
Ambient light sensor
Compass (magnetic)
Geomagnetism

Multimedia Support

Video
Support mp4, 3gp, avi, flv, f4v, mka, mkv, webm, 3gpp, mov, qt, mpeg2ts and other video formats
Video produce: Highest support 1080@30fps gsm shooting

Audio
Support mp3, mp4, aac, flac, wav, m4a, gsm, midi, mkv And other video formats

Image
BMP, GIF, JPEG, PNG, WebP etc

Languages

English, Spanish, Portuguese (Brazil), Portuguese (Portugal), Italian,German, French, Russian, Arabic, Malay, Thai, Greek, Ukrainian,Croatian, Czech,Simplified Chinese, Traditional Chinese.
(It has up-dated 48 languages)

Package Contents

- 1 x Cellphone
- 1 x Type-C USB Cable
- 1 x Charger
- 1 x Screen-printed Protective Film (Pre-applied)
- 1 x Anti-explosion film
- 1 x Packing Box
- 1 x Manual
- 1 x Warranty Card
- 1 x Three-in-one charging line