DOOGEE V Max

· Conforms to High-Resolution Audio standards defined by the Japan Audio Association
· Dimensity 1080 / Octa Core / 2.6GHz / 6nm / 5G
· 6.58" FHD+ 120hz IPS Waterdrop screen
· AI Triple camera (108MP+20MP+16MP)
· SONY® IMX350 20MP Night vision camera
· 22000mAh Large battery / 33W Fast Charging
· SONY® 32MP Front Camera
· 12GB RAM(12GB+Up to 7GB Extended RAM)+256GB ROM / UFS3.1
· IP68 / IP69K / MIL-STD-810H
· Side Fingerprint Recognition
· NFC Supports Google Pay
· Corning Gorilla Glass
· Android 12.0

Sunshine Gold / Moonshine Silver / Classic Black

Basic Information

Model: V Max
Battery: 22000mAh / 33W fast charging
Operating system: Android 12.0
Memory: 12GB RAM(12GB+Up to 7GB Extended RAM)+256GB ROM
External Storage: T-Flash Card up to 2 TB
Charger interface: Type-C port / 33W Charger

Processor & GPU

Dimensity 1080 Octa Core 2.6GHz 6nm
2 x Cortex A78 2.6GHz + 6 x Cortex A55 2.0GHz
Arm Mali-G68 MC4

Certification

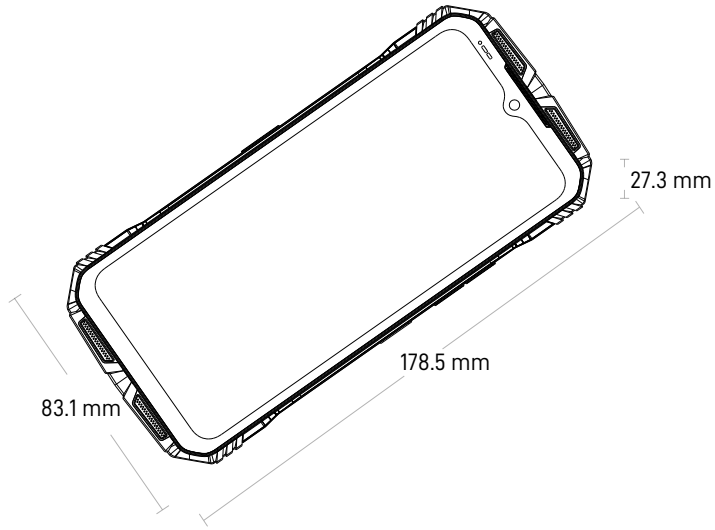
Battery certification
UN38.3 / MSDS / Air Freight / Maritime Transport

Hardware certification
CE(IEC62133 / ROHS / SAR)

Software certification
GMS

Dimensions

Height: 178.5 mm
Width: 83.1 mm
Thickness: 27.3 mm



Camera

108MP AI main camera

· Samsung® S5KHM2SP03 Sensor chip
· F/1.8 ± 5% Aperture
· 90° FOV
· 7P Lens
· Support PDAF
· Supports 2 Rear Flashes

SONY® 20MP Night vision camera

· SONY® IMX350 Sensor chip
· F/1.8 ± 5% Aperture
· 80° FOV
· 6P Lens
· Supports 2 infrared night vision lights

16MP Wide Angle & Macro Camera

· F/2.2 ± 5% Aperture
· 130° FOV
· 6P Lens
· F/2.2 ± 5% Aperture

SONY ® 32MP Front camera

· SONY® IMX616-AAJH5-C Sensor chip
· 90° FOV
· 5P Lens
· F/1.8 ± 5% Aperture

Camera Function

Main camera support

HDR / Filter / AI camera / Water Mark / Night Vision / Video / Picture / UHD / Night Mode / Pro Mode / Portrait / Gif Panorama / Intelligent Scanning

Rear video capture

· 4K video capture
· 1080p video capture
· 720p video capture

· 480p video capture

Front camera support

Video / Picture / Gif / Potrait

Front video capture

· 4K video capture
· 1080p video capture
· 720p video capture
· 480p video capture
· CIF video capture

Battery & Charging

22000mAh Large battery

· 33W Type-C fast charge
· Normal use 6-10 days
· Standby 64 days
· Calling 100H
· 4.4V Voltage

Display

6.58" FHD+ IPS Waterdrop screen

· Corning Gorilla Glass
· 2408*1080 Resolution
· 401 PPI Pixel density
· 16.7 million colors
· IPS Screen
· 20:9 Aspect Ratio
· 400cd/m^2 Brightness
· 1500:1 Contrast

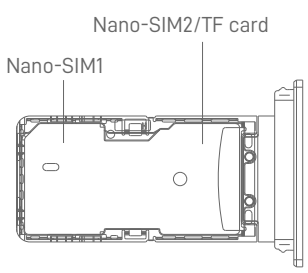
Fingerprint ID

Side Fingerprint Recognition

· 0.19s response speed
· 360° identification angle
· Capacitance touch sensor
· 508DPI scanning resolution

Networks & Connectivity

Support nano SIM1 + nano SIM2 OR nano SIM + TF card



Supported network bands

5G: N1/3/7/28/38/41/77/78/79

FDD: 1/2/3/4/5/7/8/12/17/18/19/20/25/26/28A/28B/66

TDD: 34/38/39/40/41

WCDMA: B1/2/4/5/6/8/19

CDMA: BC0/BC1/BC10

GSM: B2/3/5/8

Support EDGE/GPRS

Wireless network

WIFI: Wi-Fi6(ax/ac/a/b/g/n)

Bluetooth: BT5.2

FM: Support

NFC: Support

OTG: Support

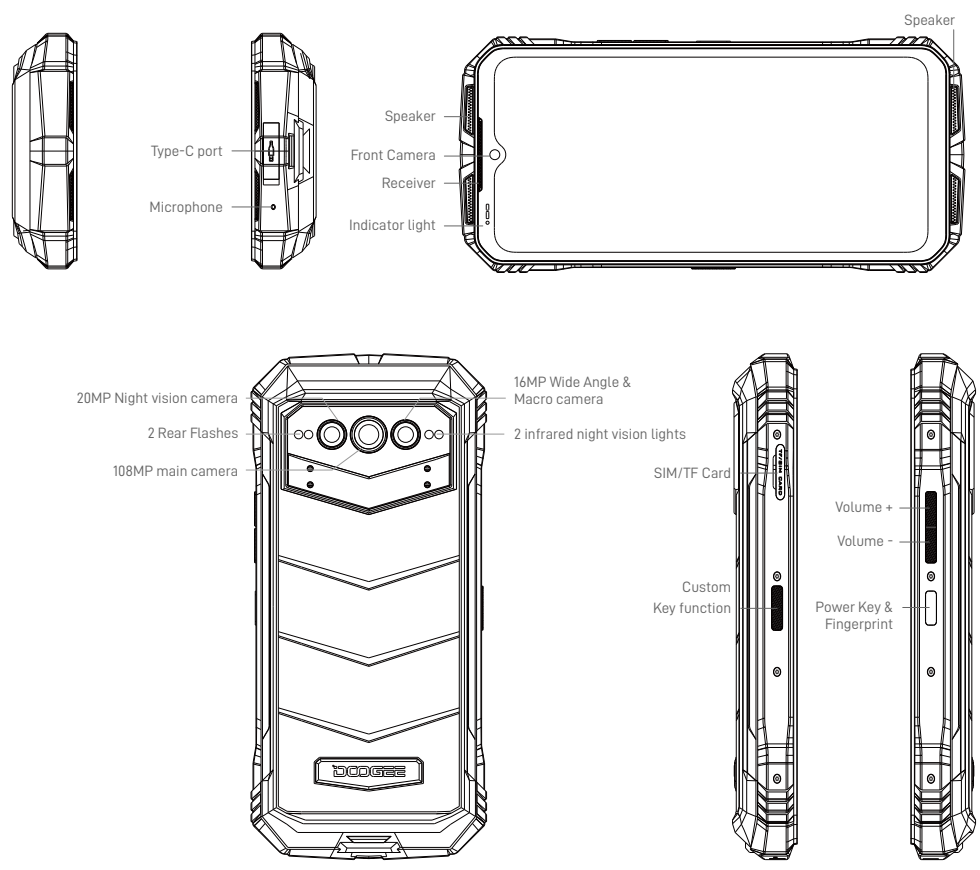
Navigation

GPS | Glonass | Galileo | Beidou

*FM: Plug in headphones to support external playback

*NFC: It depends on whether the local country supports it

Buttons



Hardware Sensor

Hard coulometer

Rapid Charge

G-sensor

Proximity sensor

Ambient light senor

Compass (magnetic)

Geomagnetism

Gyroscope

Multimedia Support

Video

Video playback： Support AVI, MP4, WMV, RMVB, MKV, MOV, ASF, RM, FLV and other video formats, up to 4K / 30fps

Video produce： Highest support 4K@30fps video shooting

Audio

Support MP3, M4A, AAC, MKA, AMRAnd other video formats / supports lossless format： ALAC(Apple Lossless), FLAC, APE, WAV

Image

JPEG, BMP, GIF, PNG 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 (33W)
1 x Anti-explosion film(pre-applied)
1 x Anti-explosion film
1 x Packing Box
1 x Manual
1 x Warranty Card