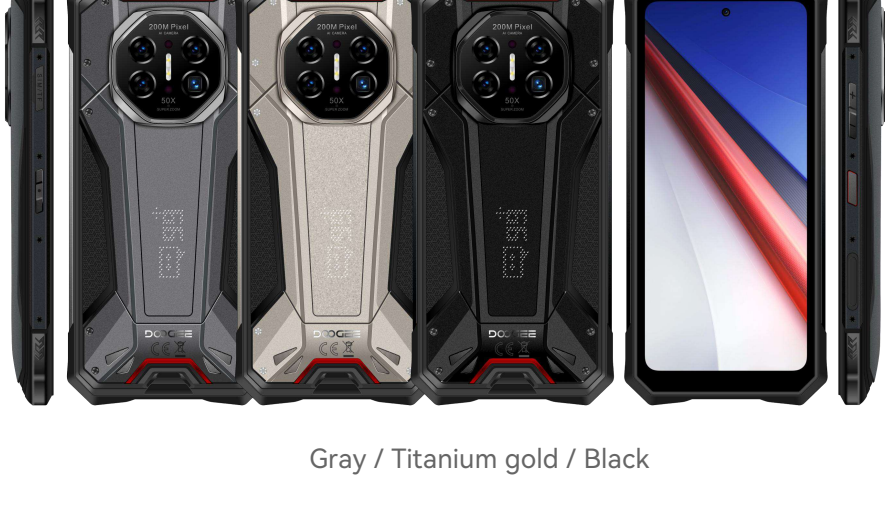


DOOGEE S300 Pro

- Android 16
- LED light display array
- Multi-function camera button
- Support Push-to-Talk over Cellular
- MediaTek Dimensity 8300 / 3.35GHz / 4nm / Octa Core
- 48GB RAM (16GB+Up to 32GB Extended RAM) / LPDDR5X
- 512GB ROM / POP (LPDDR5X+UFS)
- 66W super fast charging
- AI Quad camera (200MP+8MP+20MP+8MP)
- S5KHP2 200MP main camera
- 8MP Ultra Wide Angle & macro camera
- 20MP Night vision camera
- 8MP Long focus camera / 3.0 x optical zoom / 50x digital zoom
- 32MP front camera
- 11000mAh Large battery
- 6.78 inch FHD+ IPS Notch-less Punch Display / 120Hz
- Side Fingerprint Recognition
- Support face unlock
- NFC Supports Google Pay
- Support WiFi6E (802.11ax/ac/b/g/n)
- Support Bluetooth 5.4
- X-axis linear motor
- Triple Card Slot (Support 2 SIM Cards + 1 TF Card)
- MIL-STD-810H / IP68



Gray / Titanium gold / Black

Basic Information

Model: S300 Pro
Battery: 11000mAh
Operating system: Android 16
Memory: 48GB RAM (16GB+Up to 32GB Extended RAM)+512GB ROM
External Storage: T-Flash Card up to 2 TB
Charger interface: Type-C port / 66W Charger

Processor & GPU

MediaTek Dimensity 8300 / 3.35GHz / 4nm / Octa Core
4* Arm Cortex-A715 up to 3.35GHz
4* Arm Cortex-A510 up to 2.2GHz
Arm Mali-G615 MC6 GPU

Certification

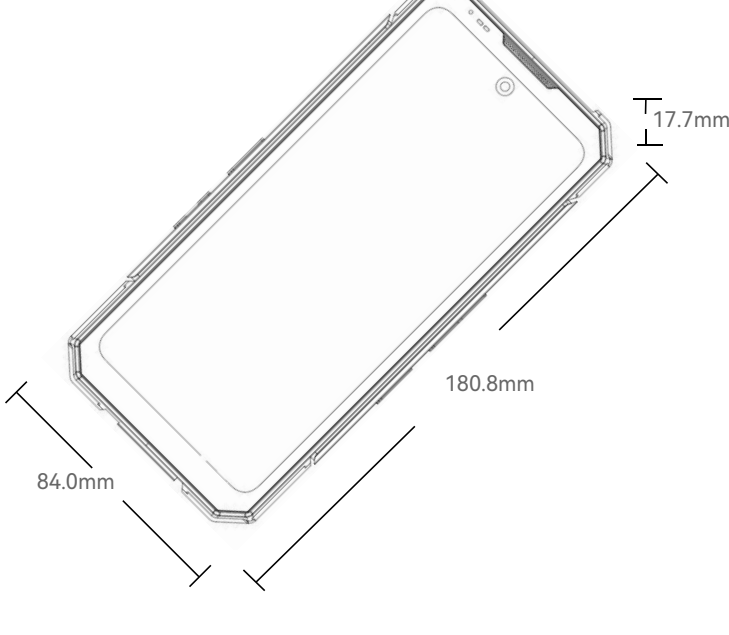
Battery certification
UN38.3 / MSDS / Air Freight / Maritime Transport

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

Software certification
GMS

Dimensions

Height: 180.8 mm
Width: 84.0 mm
Thickness: 17.7 mm



Camera

200MP main camera
· S5KHP2 Sensor chip
· 1/1.3 inch Optical Format
· 7P Lens
· F/1.8 Aperture
· 85° FOV
· Support PDAF
· Supports Rear Flashes

8MP Wide Angle & macro camera
· F/2.2 ± 5% Aperture
· 119° FOV

20MP Night vision camera
· IMX350 Sensor chip
· 1/2.78 inch Optical Format
· F/1.8 ± 5% Aperture
· 77° FOV

8MP Long focus camera
· Hi847 Sensor chip
· F/2.4 ± 5% Aperture
· 3.0 x optical zoom / 50x digital zoom

32MP Front camera
· S5KGD1SP Sensor chip
· 80.4°FOV
· F/2.25 ± 5% Aperture

Camera Function

Main camera support
HDR / AI Camera / Video / Picture / Water Mark / Beauty / Pro Mode / Potrait / Gif / Night Vision / Panorama / Filter/ QR Code / 200MP / Mono / Anti flicker / slow motion / Wide Angle / Macro / DualView / Documents / Super night

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

Front camera support
Video / Picture / Potrait / water mark / Gif / Beauty / Mono / Filter / Anti flicker / Mirror / DualView

Front video capture
· 1080p video capture
· 720p video capture
· 480p video capture

Battery

11000mAh Large battery

Charging

66W super fast charging

Display

6.78 inch FHD+ IPS Notch-less Punch Display
· 1080*2460 Resolution
· 120Hz
· 396 PPI Pixel density
· 16.7 million colors
· IPS Screen
· 20.5:9 Aspect Ratio
· 550cd/m² Brightness
· 1500:1 Contrast

Fingerprint ID

Side Fingerprint Recognition
· 0.1s response speed
· 360° identification angle
· Capacitance touch sensor
· 564DPI scanning resolution

LED light display array

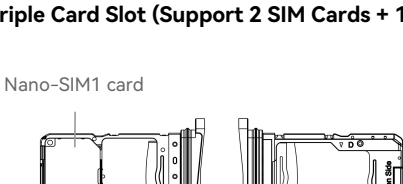
LED light display array
· Supports lighting effects in various modes, including incoming calls, camera, message notifications, charging, screen on/off, and music playback.
· Supports enabling/disabling lighting effects in different modes.
· Supports pattern selection.

Multi-function camera button

Camera button
· Double-tap to quickly launch the camera.
· After the camera starts - single tap:
 Shooting scenario: Take a photo
· After the camera starts - swipe:
 Shooting scenario: Change the camera's zoom level
· After the camera starts - long press:
 Shooting scenario: Continuous shooting

Networks & Connectivity

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



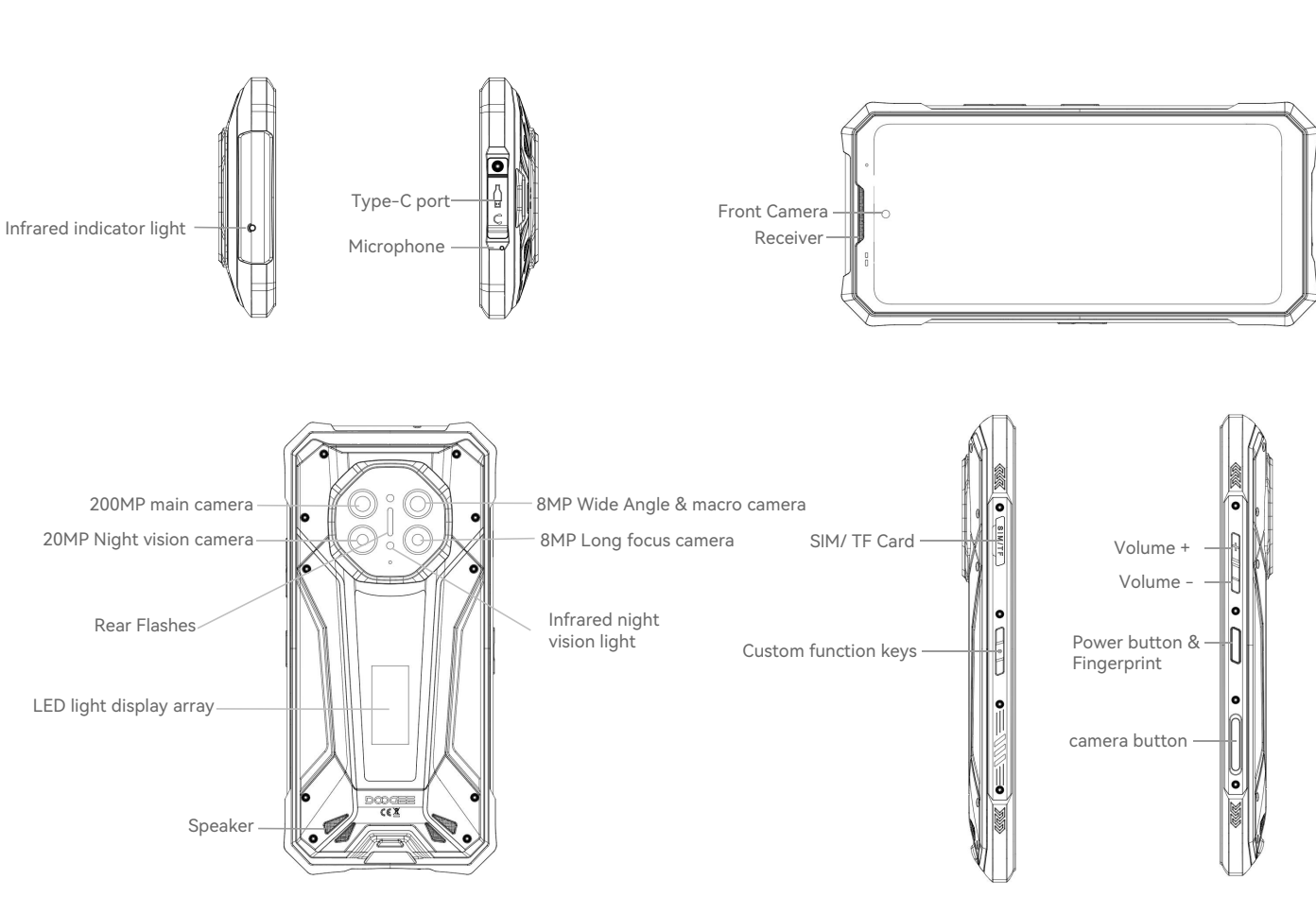
Supported network bands
NR: N1/N3/N5/N7/N8/N20/N28/N38/N40/N41/N71/N77/N78/N79
FDD: B1/2/3/4/5/7/8/12/13/17/18/19/20/25/26/28A/28B/66/71
TDD: B34/38/39/40/41
WCDMA: B1/2/4/5/6/8/19
GSM: B2/3/5/8
Support EDGE/GPRS

Wireless network
WiFi: WiFi6E (ax/ac/a/b/g/n)
Bluetooth: BT5.4
FM: Support
NFC: Support
OTG: Support

Navigation
GPS | Glonass | Galileo | Beidou
L1+L5

*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
Gyroscope

Multimedia Support

Video
Video playback : Support MP4, MKV, MOV, ASF, FLV and other video formats
Video produce: Highest support 4K@30fps video shooting

Audio
Support MP3, M4A, MKA, AMR And other video formats

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
- 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 SAR value
- 1 x App User Guide