

Arcos X

- Innovative Rear Display
- Helio G99 Octa Core 2.2GHz 6nm
- 4.5" QHD+ IPS Display
- AI Double camera (50MP+2MP)
- 15GB RAM (8GB+Up to 7GB Extended RAM) / DDR4X
- 256GB ROM / UFS
- 3000mAh Large battery / Support 18W fast charging
- 8MP Front Camera
- Side Fingerprint Recognition
- Support face unlock
- NFC Supports Google Pay
- Android 13.0



Purple / Silver / Black

Basic Information

Model: Arcos X
Battery: 3000mAh / 18W fast charging
Operating system: Android 13.0
Memory: 15GB RAM (8GB+Up to 7GB Extended RAM)+256GB ROM
External Storage: T-Flash Card up to 2 TB
Charger interface: Type-C port / 18W Charger

Processor & GPU

Helio G99 Octa Core 2.2GHz 6nm
2 x Cortex A76 2.2GHz + 6 x Cortex A55 2.0GHz

ARM Mali G57 MC2

Certification

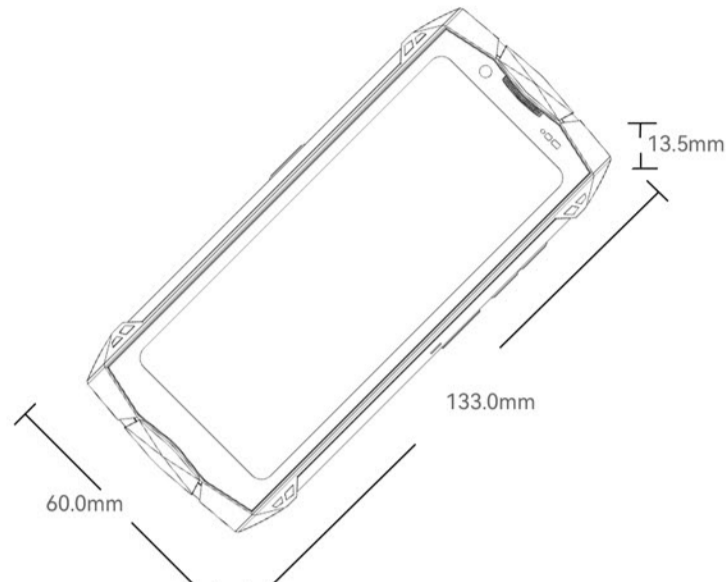
Battery certification
UN38.3 / MSDS / Air Freight / Maritime Transport

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

Software certification
GMS

Dimensions

Height: 133.0 mm
Width: 60.0 mm
Thickness: 13.5 mm
Weight (including battery): 155 g



Camera

50MP AI main camera
· F/1.8 ± 5% Aperture
· 78° FOV
· Support PDAF
· Supports Rear Flash

2MP Macro camera
· F/2.4 ± 5% Aperture
· 87° FOV

8MP Front camera
· 85°FOV
· F/1.8 ± 5% Aperture

Camera Function

Main camera support
HDR / AI / Beauty / GIF / Intelligent Scanning / Water Mark / Anti flicker / Night mode / Panorama / Filter / Potrait / Beauty / Time Lapse / slow motion / Pro Mode / Video / Picture / Film mode

Rear video capture
· 2K video capture
· 1080p video capture
· 720p video capture
· 480p video capture

Front camera support
Video / Picture / Mirror / Filter / Film mode / Water Mark / Anti flicker / Potrait / Beauty

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

Battery & Charging

3000mAh Large battery
· 18W Type-C fast charge
· Normal use 1-2 days
· Standby 5.5 days
· Calling 16H
· 4.4V Voltage

Display

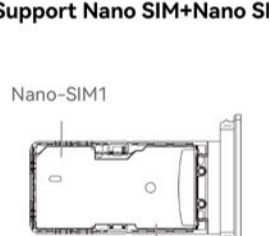
4.5" QHD+ TFT Display
· 480*1170 Resolution
· 281 PPI Pixel density
· 16.7 million colors
· TFT Screen
· 22.9 Aspect Ratio
· 600cd/m2 Brightness
· 1000:1 Contrast

Fingerprint ID

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

Networks & Connectivity

Support Nano SIM+Nano SIM OR Nano SIM + TF card



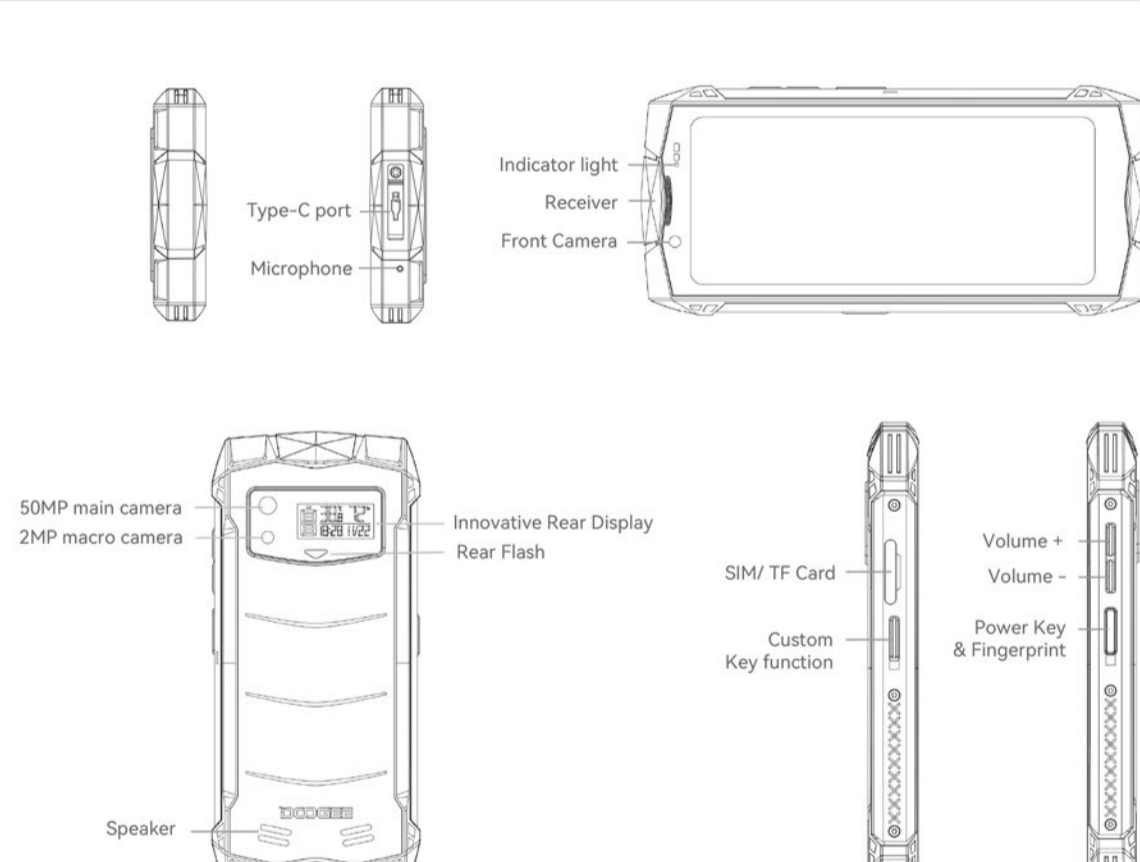
Supported network bands
FDD: B1/2/3/4/5/7/8/12/17/18/19/20/25 /26/28A/28B/66
TDD: B34/38/39/40/41
WCDMA: B1/2/4/5/8
CDMA: BC0/BC1
GSM: B2/3/5/8
Support EDGE/GPRS

Wireless network
WiFi: 2.4G/5G (802.11ac/a/b/g/n)
Bluetooth: BT5.2
FM: Support
NFC: Support
OTG: Support

Navigation
GPS | Glonass | Galileo | Beidou | AGPS

*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
Video playback : Support AVI, MP4, WMV, RMVB, MKV, MOV, ASF, RM, FLV and other video formats, up to 2K / 30fps
Video produce: Highest support 2K@30fps video shooting

Audio
Supports MP3, M4A, AAC, MKA, AMR and 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 (18W)
- 1 x Gift protective film (Put in the screening)
- 1 x Gift protective film (Put in the packing box)
- 1 x Packing Box
- 1 x Manual
- 1 x Warranty Card