DOOGEE Note56 X

- **Android 16**
- **6.56inch HD+ 90Hz IPS Waterdrop screen**
- **6150mAh Large battery**
- **UNISOC SC9863A / Octa Core / 1.6GHz**
- **24GB RAM(3GB+Up to 21GB Extended RAM) / LPDDR4**
- **64GB ROM / eMMC**
- **8MP Main camera**
- **5MP Front Camera**
- **Support face unlock**
- **Supports 3.5mm headphone jack**



Black / Gold / Natural Color

Basic Information

Model: Note56 X
Battery: 6150mAh
Operating system: Android 16
Memory: 3GB RAM(3GB+Up to 21GB Extended RAM)+64GB ROM
External Storage: T-Flash Card up to 2 TB
Charger interface: Type-c port

Processor & GPU

UNISOC SC9863A / Octa Core / 1.6GHz / 28nm
Octa-core Arm Cortex-A55 up to 1.6GHz

Imagination PowerVR Fentale GE8322

Certification

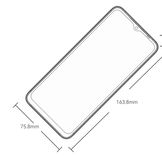
Battery certification
UN38.3 / MSDS / Air Freight / Maritime Transport

Hardware certification
CE(EC62133 / ROHS / SAR)

Software certification
GMS

Dimensions

Height: 163.8 mm
Width: 75.8 mm
Thickness: 8.5 mm



Camera

8MP main camera
· SSK4H5 Sensor chip
· F/2.2 ± 5% Aperture
· 75° FOV
· Support AF
· Supports Rear Flashes

5MP Front camera
· SSK5E9 Sensor chip
· 77° FOV
· F/2.2 ± 5% Aperture

Camera Function

Main camera support
HDR / Water Mark / Video / Picture /Beauty / Pro Mode / Potrait / GIF / Panorama / Filter / QR Code / Night mode / Audio note / smile shutter

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

Front camera support
Video / Picture / GIF/ Filter / watermark / Mirror / Beauty / Potrait / Night mode / smile shutter

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

Battery

6150mAh Large battery

Charging

5V/2A

Display

6.56inch HD+ 90Hz IPS Waterdrop screen
· 720*1612 Resolution
· 269 PPI Pixel density
· 16.7 million colors
· 20:9 Aspect Ratio
· 400cd/m2 Brightness
· 1500:1 Contrast

Networks & Connectivity

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



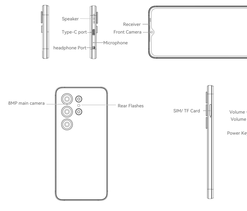
Supported network bands
GSM: B2/3/5/8
WCDMA: B1/2/4/5/8
TDD: B38/40/41
FDD: B1/2/3/4/5/7/8/18/19/20/25/26/28A/28B/66
Support EDGE/GPRS

Wireless network
WIFI: Wi-Fi 2.4GHz (IEEE 802.11/b/g/n)
Bluetooth: BT4.2
FM: Support
OTG: Support

Navigation
GPS | Glonass | Galileo

*FM: Plug in headphones to support external playback
*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 MP4、AVI、MKV、MOV、FLV、MAV and other video formats
Video produce： Highest support 1080P@30fps video shooting

Audio
Support MP3, M4A, AAC, 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 Port Cable
1 x Charger
1 x Protective Film (Pre-applied)
1 x SIM card pin
1 x Packing Box
1 x Manual
1 x Warranty Card
1 x TPU Protective case