

Basic Information		
Brand	UMIDIGI	UMIDIGI
Model	BISON X10S NFC	BISON X10G NFC
Color	Storm Grey / Hack Black	Storm Grey / Hack Black
Body Material	Metal Frame + Rubber Cushion + Fiberglass Back	Metal Frame + Rubber Cushion & Back
Operating system	Android 11	Android 11
Touch ID	No	No
CPU	UMS312 (T310) , 1xArm Cortex-A75 2.0 GHz + 3xArm Cortex-A55 1.8 GHz , Quad-core CPU	UMS312 (T310) , 1xArm Cortex-A75 2.0 GHz + 3xArm Cortex-A55 1.8 GHz , Quad-core CPU
GPU	Imagination PowerVR GE8300,800MHz	Imagination PowerVR GE8300,800MHz
RAM	4GB, LPDDR3	4GB, LPDDR3
ROM	64GB, eMMC 5.1	64GB, eMMC 5.1
Battery	6150mAh	6150mAh
Quick Charge	10W	10W
Wireless Charge	No	No
Standby Time		

Display		
Display Size	6.53" (measured diagonally)	6.53" (measured diagonally)
Aspect Ratio	20:9	20:9
Type	Capacitive touch	Capacitive touch
Screen Material		
Touch	Capacitive multi-touch	Capacitive multi-touch
Resolution	HD+ 1600*720	HD+ 1600*720
PPI	269	269

Screen-to-body

Camera		
Rear Camera	16MP AI triple camera 16MP primary camera, <i>F/ 2.2</i> 8MP ultra wide angle camera, <i>FOV 119°, F/ 2.2</i> 5MP macro camera, 3cm macro distance, <i>F/ 2.4</i> Features: Ultra wide-angle mode, Steady handheld night photography, Macro mode, Portrait mode, Panorama mode, HDR, AI Beautify, Ultra wide-angle edge distortion correction, Dual LED flash, Face recognition, Real-time filters Rear camera video features: 1080p, 720p, 480p video recording, 30fps	16MP AI triple camera 16MP primary camera, <i>F/ 2.2</i> 8MP ultra wide angle camera, <i>FOV 119°, F/ 2.2</i> 5MP macro camera, 3cm macro distance, <i>F/ 2.4</i> Features: Ultra wide-angle mode, Steady handheld night photography, Macro mode, Portrait mode, Panorama mode, HDR, AI Beautify, Ultra wide-angle edge distortion correction, Dual LED flash, Face recognition, Real-time filters Rear camera video features: 1080p, 720p, 480p video recording, 30fps

Front camera	8MP front camera <i>F/ 2.2</i>	8MP front camera <i>F/ 2.2</i>
	Features: AI Beautify, Face recognition, Selfie countdown	Features: AI Beautify, Face recognition, Selfie countdown
	Front camera video features: 1080p, 720p, 480p video recording, 30fps	Front camera video features: 1080p, 720p, 480p video recording, 30fps
Connection		
Band	4G: FDD-LTE: B1 /2 /3 /4 /5 /7 /8 /12 /13 /17 /18 /19 /20 /25 /26 /28A /28B /B66 TDD-LTE: B34 /38 /39 /40 /41	4G: FDD-LTE: B1 /2 /3 /4 /5 /7 /8 /12 /13 /17 /18 /19 /20 /25 /26 /28A /28B /B66 TDD-LTE: B34 /38 /39 /40 /41
	3G: WCDMA:B1 /2 /4 /5 /8	3G: WCDMA:B1 /2 /4 /5 /8
	2G: GSM:B2 /B3 /B5 /B8	2G: GSM:B2 /B3 /B5 /B8
SIM/TF Card	4G Dual SIM, both cards can access 4G connectivity simultaneously	4G Dual SIM, both cards can access 4G connectivity simultaneously
	3-choose-2 SIM slot	3-choose-2 SIM slot
	Support dual Nano-SIM card and Micro-SD expansion memory card	Support dual Nano-SIM card and Micro-SD expansion memory card
WIFI	IEEE802.11 a/b/g/n/ac	IEEE802.11 a/b/g/n/ac
Bluetooth	Bluetooth 5.0, Bluetooth HID	Bluetooth 5.0, Bluetooth HID
Positioning	GPS+Glonass+Beidou+Galileo	GPS+Glonass+Beidou+Galileo
NFC	Yes	Yes
Sensor	<i>Side-mounted Fingerprint Sensor, Proximity Sensor, Ambient Light Sensor, Accelerometer, Electronic Compass</i>	<i>Side-mounted Fingerprint Sensor, Proximity Sensor, Ambient Light Sensor, Accelerometer,, Electronic Compass</i>
Support format		
Audio File Format	PCM, AAC / AAC + / eAAC +, MP3, AMR - NB and WB, APE, WAV	PCM, AAC / AAC + / eAAC +, MP3, AMR - NB and WB, APE, WAV
Video File Format	Supports H.264 (Baseline / Main / High profile), MPEG4 (Simple profile / ASP) and other video formats	Supports H.264 (Baseline / Main / High profile), MPEG4 (Simple profile / ASP) and other video formats
FM Radio	Yes, Headset-Free	Yes, Headset-Free
3.5mm Audio Jack	Yes	Yes
Microphone	Dual microphones Noise Cancel	Dual microphones Noise Cancel
Storage Extend	Yes, up to 256GB	Yes, up to 256GB
USB	Type-C	Type-C
OTG		YES
OK Google on Locked Screen	No	No
Dimensions	83.82mm x 172.07mm x 12.9mm	83.82mm x 172.07mm x 13.1mm
Weight		

Other Features		
Notification LED	Yes	Yes
Independent Customizable	2 independent customizable buttons (Push-to-Talk & Underwater Camera)	2 independent customizable buttons (Push-to-Talk & Underwater Camera)
Operating Temperature		
Certification	IP68、IP69K、MIL-STD-810G GMS/ FCC/ CE/ MIC/ IC	IP68、IP69K、MIL-STD-810G GMS/ FCC/ CE/ MIC/ IC

Language		
Language	English, Bahasa Indonesia, Bahasa Melayu, Cestina, Dansk, Deutsch, Espanol, Filipino, French, Hrvatski, latviesu, lietuviu, Italiano, Magyar, Nederlands, Norsk, Polish, Portuguese, Romana, Slovencina, Suomi, Svenska, Tieng viet, Turkish, Greek, Bulgarian, Russian, Ukrainian, Hebrew, Arabic, Thai, Khmer, Korean, Simplified/Traditional Chinese	English, Bahasa Indonesia, Bahasa Melayu, Cestina, Dansk, Deutsch, Espanol, Filipino, French, Hrvatski, latviesu, lietuviu, Italiano, Magyar, Nederlands, Norsk, Polish, Portuguese, Romana, Slovencina, Suomi, Svenska, Tieng viet, Turkish, Greek, Bulgarian, Russian, Ukrainian, Hebrew, Arabic, Thai, Khmer, Korean, Simplified/Traditional Chinese
In the box	1x Phone 1x Screen Protector (pre-applied) 1x Type-C Cable 1x Power Adapter 1x Quick Start Guide	1x Phone 1x Screen Protector (pre-applied) 1x Type-C Cable 1x Power Adapter 1x Quick Start Guide