

	UMIDIGI BISON GT2 5G	UMIDIGI BISON GT2 PRO 5G
		
Basic Information		
Model	BISON GT2 5G	BISON GT2 PRO 5G
Color	Storm Gray - 风暴灰	Hack Black - 骇客黑
Body Material	Composite Panel 复合板	Industrial Rubber 橡胶
Operating system	Android 12	Android 12
Unlock	Side-mounted fingerprint sensor + AI Face Unlock	Side-mounted fingerprint sensor + AI Face Unlock
CPU	MediaTek MT6877 (Dimensity 900), 2xCortex-A78 + 6xCortex-A55, up to 2.4GHz	MediaTek MT6877 (Dimensity 900), 2xCortex-A78 + 6xCortex-A55, up to 2.4GHz
GPU	Arm Mali-G68 MC4	Arm Mali-G68 MC4
RAM	8GB LPDDR4X dual channel	8GB LPDDR4X dual channel
ROM	128GB UFS2.1	256GB UFS2.1
Storage Extend	Up to 512GB	Up to 512GB
Battery	6150mAh	6150mAh
Quick Charge	Support 18W Fast Charge (5/7/9V-2A), PE	Support 18W Fast Charge (5/7/9V-2A), PE
Wireless Charge	No	No
Standby Time		

Display		
Display Size	6.5" (measured diagonally)	6.5" (measured diagonally)
Aspect Ratio	20:9, 90Hz	20:9, 90Hz
Type	Capacitive touch	Capacitive touch
Screen Material	--	--
Touch	Capacitive multi-touch	Capacitive multi-touch
Resolution	FHD+ 1080*2400	FHD+ 1080*2400
PPI	405	405
Touch Sampling Rate	180Hz	180Hz
Screen-to-body Ratio		
Camera		
Rear Camera	64MP primary camera, F/ 1.8, FOV 81° 8MP ultra wide angle camera, F/ 2.2, FOV 117° 5MP macro camera, 2.5cm macro distance, F/ 2.4, FOV 88° 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: 4K, 1080p, 720p, 480p	64MP primary camera, F/ 1.8, FOV 81° 8MP ultra wide angle camera, F/ 2.2, FOV 117° 5MP macro camera, 2.5cm macro distance, F/ 2.4, FOV 88° 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: 4K, 1080p, 720p, 480p
Front camera	FF, F/ 2.0 Features: AI Beautify, Face recognition, Selfie countdown Front camera video features: 1080p, 720p, 480p video recording, 30fps	FF, F/ 2.0 Features: AI Beautify, Face recognition, Selfie countdown Front camera video features: 1080p, 720p, 480p video recording, 30fps
Connection		
	5G: NR: N1/2/3/5/7/8/20/25/28/38/40/41/66/77/78/79 4G: LTE-FDD: B1/2/3/4/5/7/8/12/13/17/18/19/20/25/26/28/66	5G: NR: N1/2/3/5/7/8/20/25/28/38/40/41/66/77/78/79 4G: LTE-FDD: B1/2/3/4/5/7/8/12/13/17/18/19/20/25/26/28/66

Band	3G: WCDMA: B1/2/4/5/6/8/19 CDMA EVDO: BC0/BC1	3G: WCDMA: B1/2/4/5/6/8/19 CDMA EVDO: BC0/BC1
	2G: GSM: B2 /B3 /B5 /B8	2G: GSM: B2 /B3 /B5 /B8
SIM/TF Card	5G Dual SIM	5G Dual SIM
	3-choose-2 SIM slot, One function as a SIM card slot or a Micro-SD card slot, the other as a SIM card slot	3-choose-2 SIM slot, One function as a SIM card slot or a Micro-SD card slot, the other as a SIM card slot
	Support dual Nano-SIM card and Micro-SD expansion memory card	Support dual Nano-SIM card and Micro-SD expansion memory card
WIFI	Wi-Fi 6: IEEE802.11 a/b/g/n/ac/ax	Wi-Fi 6: IEEE802.11 a/b/g/n/ac/ax
Bluetooth	Bluetooth 5.2	Bluetooth 5.2
Positioning	GPS+Glonass+Beidou+Galileo	GPS+Glonass+Beidou+Galileo
NFC	Yes	Yes
Sensor	Side-Mounted Fingerprint Sensor, Barometer, Infrared Thermometer Sensor, Proximity Sensor, Ambient Light	Side-Mounted Fingerprint Sensor, Barometer, Infrared Thermometer Sensor, Proximity Sensor, Ambient Light
Gaming Vibration	Rotor motor	Rotor motor
Support format		
Audio File Format	WAV	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	Dual microphones
USB	Type-C	Type-C
OTG	Yes	Yes
OK Google on Lock	No	No
Dimensions	172.2mm x 83.9mm x 12.9mm	172.2mm x 83.9mm x 12.9mm
Weight	about 280g	about 280g

Other Features		
Notification LED	Yes	Yes
Independent Cus	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