

BV9900^{-30°C}

INDESTRUCTIBLE SUPER CAMERA RUGGED PHONE



Sony® 48MP Camera



MediaTek Helio P90 AI Processor



IP68&IP69K&MIL-STD-810G



Can Withstand -30°C



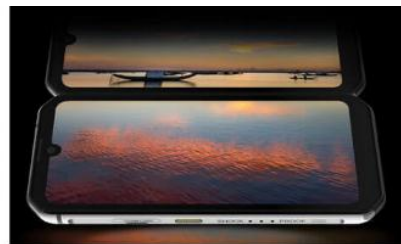
Sony® 48MP Ultra-clear Camera
16MP Ultra-wide Angle Camera



MediaTek Helio P90 AI Processor
8GB + 256GB, UFS 2.1



IP68 & IP69K & MIL-STD-810G
Operating Temperature: -30°C to 55°C



5.84" FHD+ Waterdrop Screen
Corning Gorilla Glass 5



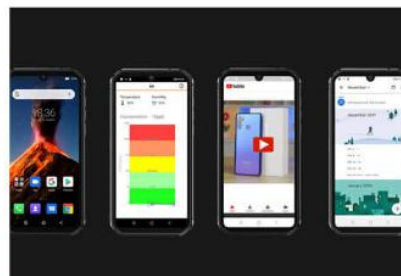
4380mAh Big Battery
18W Wired & 10W Wireless Charge



Heart Rate Monitor & Barometer
Hygrometer & UV Meter



Global LTE Bands & Dual 4G VoLTE
Support 38 Global Bands



Android 9 Pie
NFC & Google Pay

Tri-Proof, the Most Indestructible Smartphone Ever!

The BV9900 is the ultra-rugged, ultra-reliable smartphone built for intensive outdoor use and most hazardous environments. It's exceptionally resistant to damage from dropping, water immersion and flushing, shock and impact.



IP68&IP69K&MIL-STD-810G



Waterproof up to 1.5m in Depth for 30 Minutes



Drop-proof up to 1.5m Heights



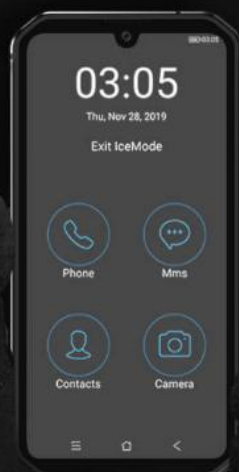
Fully Dust-proof



A Big Step Forward in Cold Resistance

When the temperature decreases to -15°C , the user will be notified of starting the IceMode so you can still use Phone, Message, Contacts, Camera 4 basic phone functions at the low temperature of -15°C to -30°C .

Can withstand -30°C



-30°C to 55°C
Operating Temperature

[Learn more>](#)

AI Master MediaTek Helio P90 8GB RAM 256GB ROM

We apply one of the most powerful AI powerhouse - MediaTek Helio P90 - to the high-performance BV9900. With 8GB of LPDDR4X RAM and 256GB of UFS2.1 storage, the Blackview BV9900 enables you to handle multiple tasks at the same time and switch seamlessly between applications.

LPDDR4X
Dual Channel Memory

14%
Higher Efficiency

15%
Improved Peak Performance

UFS 2.1
High-Speed Flash Memory

63.66%
Improved Continuous Read Performance

26.64%
Improved Random Writing Performance

48MP AI Quad Camera Unleash Your Creativity

Blackview BV9900's pro-grade AI quad camera system helps you capture incredible moments. This powerful camera system includes a 48MP Sony[®] IMX582 main camera, 16MP ultra-wide angle lens, 2MP macro lens and 5MP depth lens, helping you to unleash your creativity in photography.

120° Ultra-wide Angle Camera, 16MP

Sony[®] 48MP Ultra-clear Camera

Depth Camera, 5MP

Macro Camera, 2MP



Blackview

120° Ultra-wide Angle Camera For a Bigger World

Frame the beauty of natural landscapes from a greater perspective. Capture as wide as your eyes can see with 16MP 120° ultra-wide angle lens.

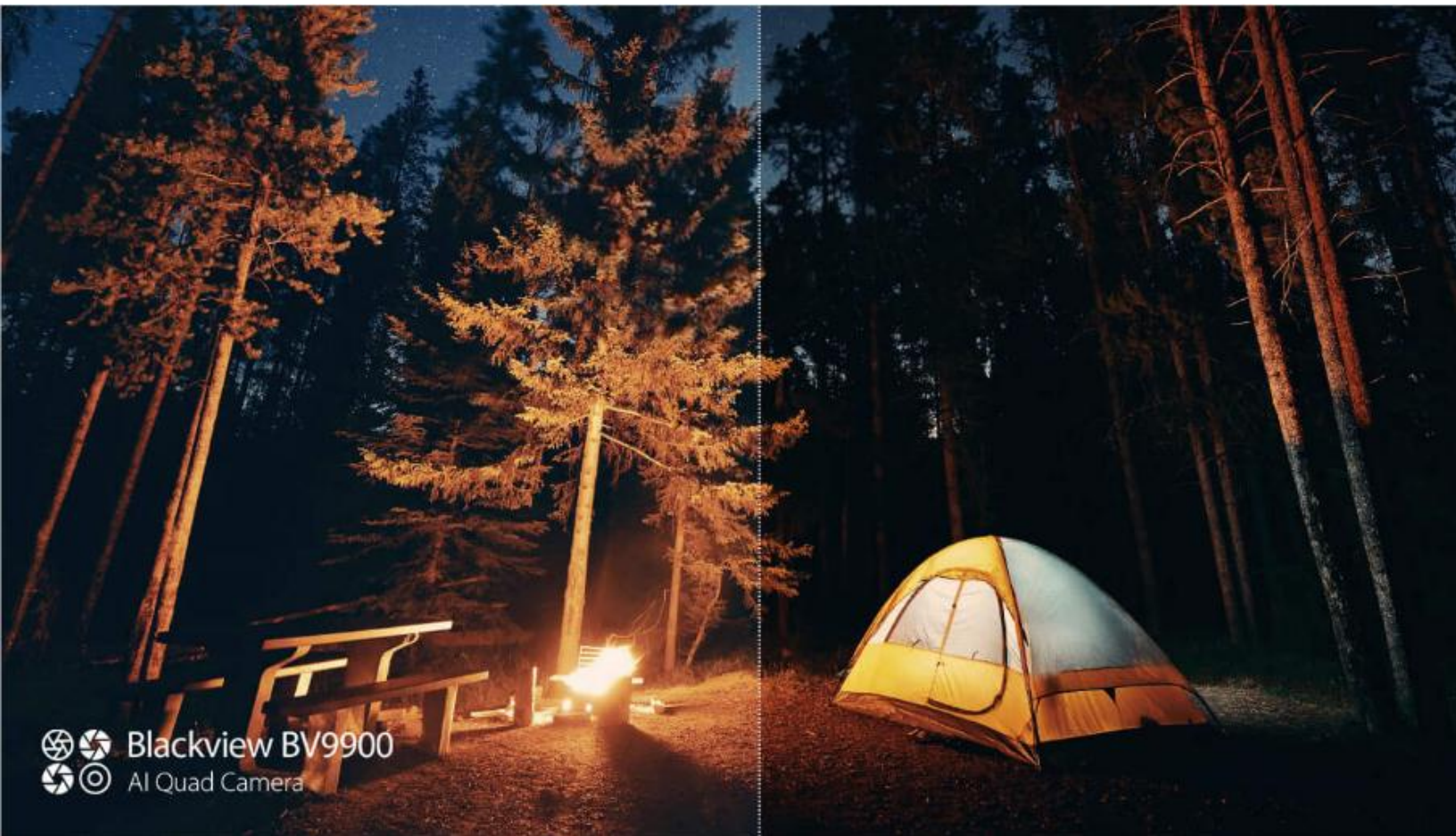


 Blackview BV9900
 AI Quad Camera

Blackview

Super Night Shot Mode Capture the Mysterious Night

Powered by MediaTek Helio P90 AI-NR low-light photography, 1/2" big image sensor and, F/1.79 large aperture, the BV9900 takes the night photography experience to a new level, bringing you clear and bright images even in poorly lit conditions.



 **Blackview BV9900**
 AI Quad Camera

Underwater Camera Mode

Explore the Amazing Underwater World

The BV9900 can capture incredible underwater photography up to 1.5m in depth. Zero compromise on your outdoor entertainment.



16MP Selfie Camera Bring Out the Best in You

Explore the new FaceCute, Portrait modes on the BV9900. The AI-driven 16MP front selfie camera offers bokeh effect and adjusts your skin tone based on the ambient light conditions to provide a high-quality selfie. You'll be amazed at how great you look.



FaceCute



Portrait



Face Unlock

Tough and Immersive FHD+ Waterdrop Screen

Impress yourself with the artistic yet tough FHD+ waterdrop display. When you unlock the screen, you instantly enjoy the superior clarity and vivid colors. Protected by Corning® Gorilla® Glass 5, it resists daily drops and scratches.



5.84 inches



2280 x 1080 Resolution



19:9 Ratio

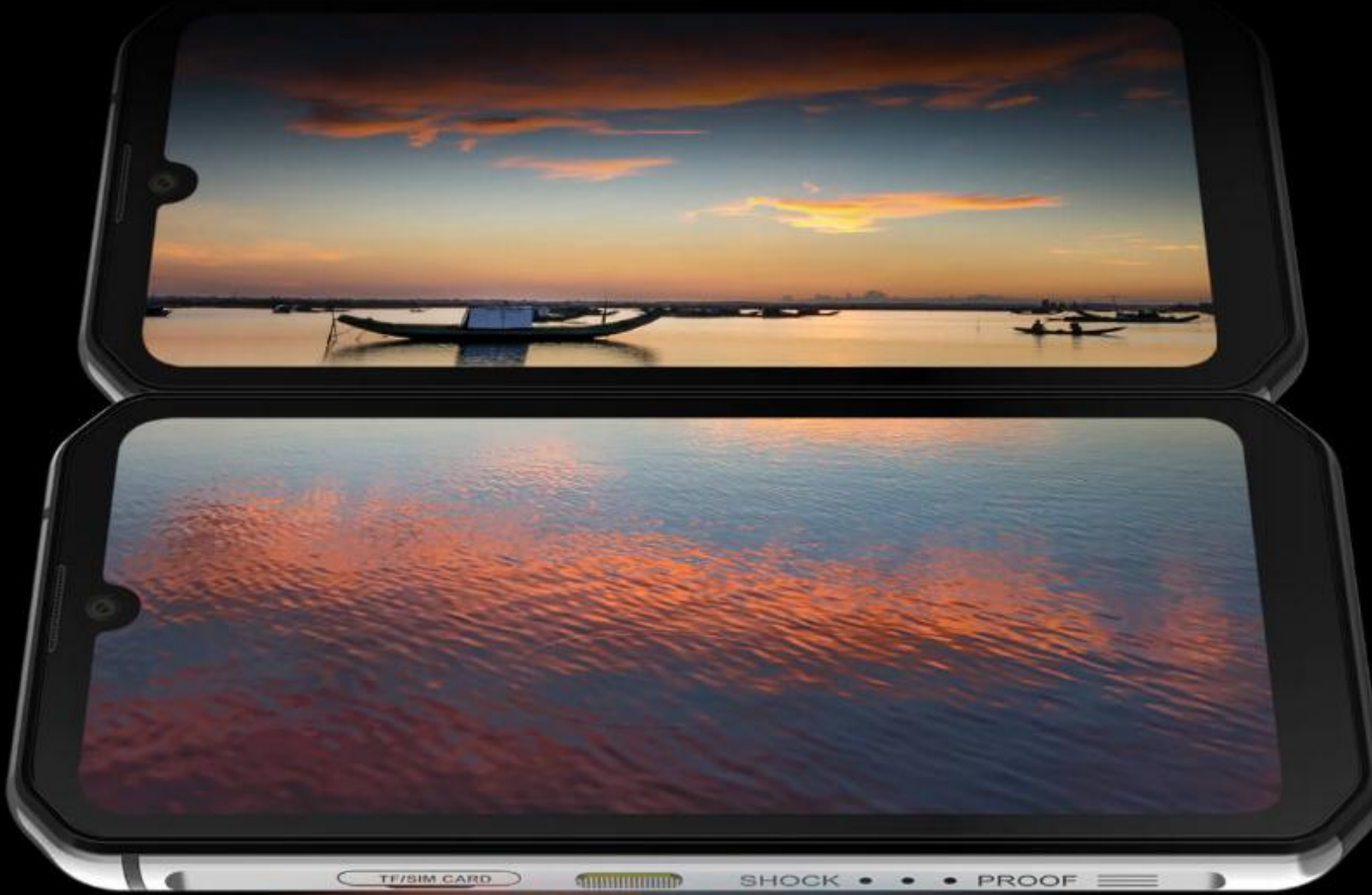


Corning® Gorilla® Glass 5

Damage Resistance 🍷

Optical Clarity 🍷

Touch Sensitivity 🍷



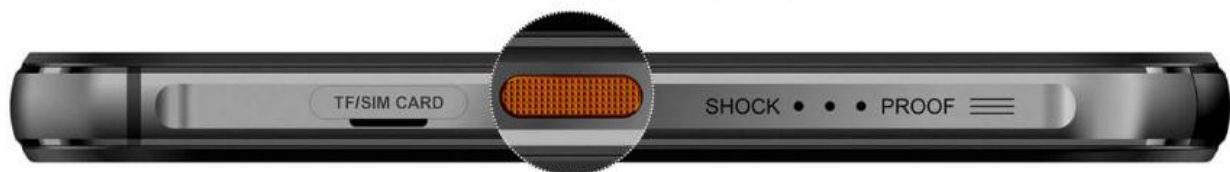
4380mAh Big Battery

Power You through One Day or More Easily

Benefit from the chipset's enhanced power efficiency and intelligent power management system, the 4380mAh big battery allows you to do more with a single charge. And you can enjoy the 18W wired & 10W wireless fast charge anytime, anywhere.



Blackview BV9900 comes with a side fingerprint sensor for quick unlock and a side assistant key that can be customized for 7 alternative function shortcuts or quickly opening the dedicated APP.



Quickly Start the Functions



Start Soundrecording



Open Flashlight



Screenshot



Open Water Camera



Open PTT



Open SOS



Open Game Mode

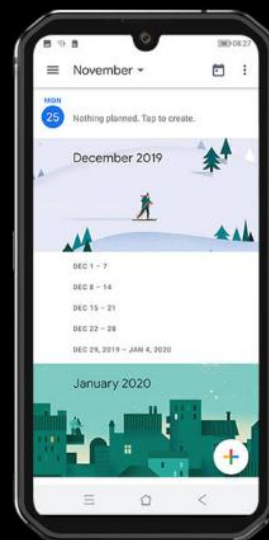
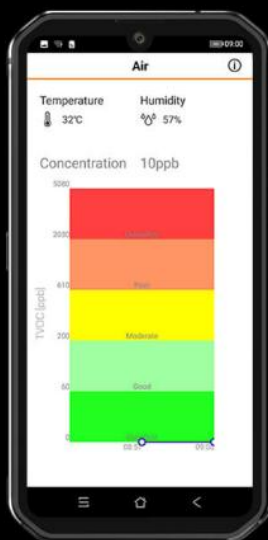
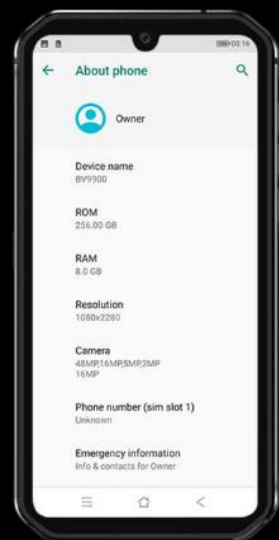
NFC & Side Buttons

The BV9900's multi-function NFC allows you to conveniently use Google pay, buy public transport tickets and share files with other smartphones.



Android 9 Pie No Ads & Bloatware

The BV9900 runs the smoothest and fastest Android 9 pie, no ads and bloatware! Powered by artificial intelligence, it gives you more features than ever.



Blackview

Parameters

Design

Product	BV9900
OS	Android 9
Color	Black, Silver
Weight	264g
Dimensions	156.5*78.3*14.2 mm

Screen

LCD panel	CTC
IC	ILI7807D
Panel Type	IPS
Display Resolution	FHD+ IPS
Screen Size	5.84 Inch
Screen Resolution	1080*2280
Screen to Body Ratio(%)	83%
Viewing angle (H/V)	Full angle
PPI/DPI	432
Glass	Corning® Gorilla® Glass 5

Connectivity

WIFI	802.11 a/b/g/n/ac
Bluetooth	BT5.0
2G	B2(1900)/B3(1800)/B5(850)/B8(900) WCDMA: B1/2/4/5/6/8/19
3G	TDS: 34/39 CDMA: BC0/BC1/BC10 FDD: B1/2/3/4/5/7/8/12/13/17/18/19/20/25/26/28A/28B/66
4G	TDD: B34/38/39/40/41

(Note: This phone CAN NOT work with U.S. carrier Verizon Wireless.)

Blackview

Hardware

CPU	MT6779V/CE
CPU Clock	Two ARM Cortex-A75 cores operating at 2.2 GHz Six ARM Cortex-A55 cores operating at 2.0 GHz
GPU	IMG 9xm-hp8 970MHZ
RAM	8GB
RAM Type	LPDDR4X
ROM	256GB
ROM Type	UFS2.1
TF Card Slot	Support
Max TF Card Capacity	128GB
USB	TYPE-C

Camera

Front Camera	16.0MP
Front Camera Sensor	S5K3P9-SX
Front Camera Aperture	f2.0
Rear Camera	48MP/5MP + 16MP + 2MP
Rear Camera Sensor	IMX582/GC5035 + S5K3P9-SX + GC2375H
Rear Flash	YES/Led
Video	4K Video Shooting, 30fps 1K Video Shooting, 60 fps

Power

Battery Capacity	4380 mAh
Max Charging Current	9V 2A

Multi-media

Video	mp4/3gp/3gpp/avi/x-flv...
Audio	ogg/aac/imy/amr/x-flac/mp3...
Image	jpeg/png/gif/bmp

Blackview

Features

Operating Temperature	-30°C to 55°C
Navigation	GPS + GLONASS + Beidou + Galileo
Sensors	Light Sensor, Proximity Sensor, G-Sensor, Heart Rate Monitor, Barometer, Hygrometer, UV Meter, Temperature humidity sensor
Gyroscope	YES
Magnetic	YES
Air pressure sensor	YES
Hall	NO
Compass	YES
Fingerprint	YES
RGB	YES
NFC	YES
Hotkont	NO
Coulomb Counter	YES
Wireless Charging	18W
Sim-Card Type	2 Nano-SIM
FM	YES
OTG	YES
Earphones Jack Type	TYPE-C
SAR	Head: 0.461 W/kg; Body: 0.959 W/kg;
Total standby time	35 days

Accessories

User Manual	x1
Protective Film Separately	x1
Power Adaptor	x1
USB Cable	x1
Earphones	x1