

SPECIFICATIONS



Saramonic Blink 500 B1 Ultracompact Wireless Clip-On Black Microphone System

Regular Price 12,590

Special Price 11,600

ID: 10.05.953.14

General

Brand	Saramonic
Model	Saramonic Blink 500 B1
Type	Omnidirectional

Connectivity

Connection Type	Wireless
-----------------	----------

Audio Details

Signal to Noise Ratio (dB)	>58dB (Microphone), >-70dB (Receiver)
Frequency Response (Hz - kHz)	50Hz - 18KHz (Microphone), 20Hz - 16kHz (Receiver)
Sound Pressure Level (SPL)	120dB (Built-In Microphone), 110dB (External Lavalier)
Noise Cancellation	No
Polar Pattern/Directivity	Omnidirectional
Distortion	-0.1% (Transmitter, Receiver)
Transmission Type	2.4GHz

Ports & Slots

Memory Card Slot	No
Charging Plug Type	USB Type-C
Plug Type	3.5mm

Technical Info

Inputs Connection	1x3.5mm
Output Connection	No
Equivalent Noise	>58dB (Microphone)

Performance

IDB BHABAN - DHAKA 123/5 BCS Computer City, IDB Bhaban, Dhaka 1207, Tel +88 0960 444 2121 **BANANI - DHAKA** 41 Kamal Ataturk Avenue, Banani, Dhaka 1213, Tel +88 017 55 513 933 **UTTARA - DHAKA** 36 Sonargaon Janapath, Sector 9, Dhaka 1230, Tel +88 017 55 513 930 **MULTIPLAN CENTRE-1, DHAKA** Ground Floor, Shop 141, Multiplan Centre, Dhaka 1205, Tel +88 017 55 513 971 **MULTIPLAN CENTRE-2, DHAKA** Level 4, Shop 401, Multiplan Centre, Dhaka 1205, Tel +88 017 55 513 981 **MULTIPLAN CENTRE-3, DHAKA** Level 4, Shop 430, Multiplan Centre, Dhaka 1205, Tel +88 017 55 554 947 **Shantinagar - DHAKA** Level 4, Shop 441, Eastern Plus, Dhaka 1217, Tel +88 017 55 513 984 **Agrabad - Chattogram** 472 Sheikh Mujib Road, Chowmuhani, Chattogram, Tel +88 017 55 554 930 **GEC Circle - Chattogram** 428 Yunusco City Center, Chattogram, Tel +88 017 55 513 953 **RAJSHAHI Jamal Super Market** 96 Saheb Bazar, Tel +88 017 55 513 961 **Bogura** 845/936 College Road, Kalitola, Tel +88 017 55 513 948 **Khulna Naushin Tower** 11 KDA Avenue, Tel +88 017 55 554 923 **RANGPUR** 624 Asha Centre, GL Roy Road, Tel +88 017 555 13 941 **Barishal** 125 Sadar Road, Kakolimor, Tel +88 017 55 513 945 **MYMENSINGH** 11 C.K Ghosh Road, Tel +88 017 55 513 954

Ryans reserves right to change information including price any time.

Lighting Effect No

Waterproof No

Dustproof No

Shockproof No

Power

Battery. Li-ion 3.7V / 400mAh

Rechargeable Battery Yes

Charging Time 1.5 Hours

Operating Range 30 Meter with Obstacles, 50 Meter in Open Area

Power Requirements 10 mW

Software

OS Requirements Android

Compatibility DSLR, Mirrorless and Video cameras, or mobile devices

Physical Description

Indicators Yes

Dimensions 63 x 43 x 16.5mm(Transmitter), 62 x 33 x 15mm (Receiver)

Weight (Kg) 0.034Kg (Transmitter), 0.031Kg (Receiver)

Color Black

Packet Contents 1 x Blink 500 TX Transmitter with Built-In Microphone and Clip, 1 x Blink 500 RX Receiver with Built-In Clip and Camera Shoe-Mount, 1 x SR-M1 Omnidirectional Lavalier Microphone, 1 x Alligator-Style Lavalier Microphone Clip, 1 x Foam Lavalier Windscreen, 1 x 1 ft. (30.5 cm) Gold-Plated 3.5mm TRS to TRS Output Cable for Cameras, 1 x 1 ft. (30.5 cm) Gold-Plated 3.5mm TRRS to TRRS Output Cable for Smartphones and Tablets, 2 x 1 ft. (30.5 cm) Gold-Plated USB-C to USB-A Charging Cables, 1 x Pairing Pin

Warranty

Warranty Details 2 year

Feature Incredibly lightweight, ultracompact and easy-to-use wireless microphone system for DSLR, Mirrorless and Video cameras, or mobile devices that delivers detailed, broadcast-quality sound, Clip-On Transmitter has a great sounding built-in mic and its small and light enough to clip to shirts and clothing, or you can use the included SR-M1 Professional Lavalier Microphone, No technical knowledge of audio is required to use. Operates on the interference-free 2.4GHz spectrum and automatically hops to free channels to avoid static noise and audio dropouts, Belt clip on the receiver acts as a camera-shoe mount for easy attachment, two output cables are included, TRS for cameras and TRRS for smartphones or tablets

Others Transmitter:- Oscillator Type- Gaussian Frequency-Shift Keying (GFSK), Reference Audio Input Level: -30 to -42dBv (Microphone Input, 0 dB Attenuation), Audio Gain Control: 11dB, 18dB, 25dB, Digital Resolution: 24-bit / 48kHz, Max Number of Simultaneous Systems: 18 (up to 36 Microphones), Antenna: Built-in 1/4 Wire Antenna, Buttons: On / Off / Pair, Volume Up, Volume Down, Indicators: 4 x Blue LEDs: Indicates Power and Audio Level, 1 x Red LED: Indicates Low Battery Level, 1 x Green LED: Flashing when Charging / Off when Charge Finished. Receiver:- Oscillator type: Gaussian Frequency-Shift Keying (GFSK), RF Frequency Band: 2400 to 2483.5 MHz, Indicator: 1 LED, Blue.

Flashing quickly: Paring, Flashing: Not Paired with any TX, Solid Blue: Paired with TX, Operating Temperature: 0 Degree C to 50 Degree C, Storage Temperature: -20 Degree C to +50 Degree C.

IDB BHABAN - DHAKA 123/5 BCS Computer City, IDB Bhaban, Dhaka 1207, Tel +88 0960 444 2121, **BANANI - DHAKA** 41 Kamal Ataturk Avenue, Banani, Dhaka 1213, Tel +88 017 55 513 933, **UTTARA - DHAKA** 36 Sonargaon Janapath, Sector 9, Dhaka 1230, Tel +88 017 55 513 930, **MULTIPLAN CENTRE-1, DHAKA** Ground Floor, Shop 141, Multiplan Centre, Dhaka 1205, Tel +88 017 55 513 971, **MULTIPLAN CENTRE-2, DHAKA** Level 4, Shop 401, Multiplan Centre, Dhaka 1205, Tel +88 017 55 513 981, **MULTIPLAN CENTRE-3, DHAKA** Level 4, Shop 430, Multiplan Centre, Dhaka 1205, Tel +88 017 55 554 947, **Shantinagar - DHAKA** Level 4, Shop 441, Eastern Plus, Dhaka 1217, Tel +88 017 55 513 984, **Agrabad - Chattogram** 472 Sheikh Mujib Road, Chowmuhani, Chattogram, Tel +88 017 55 554 930, **GEC Circle - Chattogram** 428 Yunusco City Center, Chattogram, Tel +88 017 55 513 953, **RAJSHAHI Jamal Super Market** 96 Saheb Bazar, Tel +88 017 55 513 961, **Bogura** 845/936 College Road, Kalitola, Tel +88 017 55 513 948, **Khulna Naushin Tower** 11 KDA Avenue, Tel +88 017 55 554 923, **RANGPUR** 624 Asha Centre, GL Roy Road, Tel +88 017 555 13 941, **Barishal** 125 Sadar Road, Kakolimor, Tel +88 017 55 513 945, **MYMENSINGH** 11 C.K Ghosh Road, Tel +88 017 55 513 954