

## Saramonic Blink500 ProX B4

Šifra: 18918

Kategorija proizvoda: Wireless Mikrofoni

Proizvođač: Saramonic

**Cena: 29.880,00 rsd**



### Item Includes

- 2 x Blink 500 ProX TX Transmitter with OLED Display, Built-In Microphone and Clip
- 1 x Blink 500 ProX RXDi Dual Lightning Device-Mountable Receiver
- 1 x Blink 500 ProX B4 Portable Charging Carry Case
- 2 x SR-M1 Omnidirectional Lavalier Microphone
- 2 x Alligator-Style Lavalier Microphone Clip
- 2 x Foam Lavalier Windscreen
- 2 x Furry High-Wind Press-On Windscreen for Blink 500 ProX TX Transmitter
- 1 x Carry Pouch with Accessory Pocket
- 1 x 1' (30.5 cm) Gold-Plated USB-A to USB-C Charging Cable

### Specifications

RXDi Receiver Specifications:

Reception Type: 2.4GHz Digital Frequency

Modulation: Digital Modulation

Antenna: Built-In Antenna

Operating Range (Without Obstacles): Up to 328' (100m)

Digital Output Connector: MFi Certified Lightning Male Connector

Output Mode Types: Mono / Stereo

Headphone Output Connector: 3.5mm TRS

Frequency Response 20Hz to 20KHz

Digital Signal Resolution: 16bit / 48kHz

Signal-to-Noise Ratio:  $\geq 84$ dB

Distortion:  $\leq 0.1\%$

System's Voice Delay:  $\leq 8$ ms

Power Requirements: Powered by iOS Device

Weight: 0.58oz (16.5g)

Dimensions: 3.23 x 0.87 x 0.47" (82 x 22 x 12mm)

Operating Temperatures: 0° to 122°F (0°C to 50°C)

Storage Temperatures: -50° to 122°F (-10°C to +50°C)

### TX Transmitter Specifications:

Transmission Type: 2.4GHz Digital Frequency

Modulation: Digital Modulation

Antenna: Built-In FPC Antenna

Operating Range (Without Obstacles): Up to 328' (100m)

RF Output Power:  $< 10$ mW

Frequency Response 20Hz to 20KHz

Reference Audio Input Level: -20~-42dBv (MIC input, 0dB Attenuation)

Input Connector: 3.5mm Mic In / Line In (Mic with Plug-in-Power)  
Built-in Microphone Polar Pattern: Omnidirectional  
Built-in Microphone Maximum SPL: 106dB  
Built-in Microphone Sensitivity: 39±2dB (Tested at 2V 2.2KΩ)  
Lavalier Microphone Maximum SPL: 120dB  
Lavalier Microphone Sensitivity: 39+/-2dB (0dB=1V/Pa,1kHz)  
Digital Signal Resolution: 16bit / 48kHz  
Signal-to-Noise Ratio: ≥84dB  
Distortion: ≤0.1%  
High-contrast OLED Screen Resolution: 128 x 64 pixels  
Other Functions: Tactile Microphone Mute Function  
Power Requirements: Built-in Li-ion Battery, USB-C DC 5V or Charging Contact  
Battery Life: Approximately 10-hours  
Battery Specifications: 3.7V / 400mAh  
Weight: 1.04oz (29.5g)  
Dimensions: 2.2 x 1.49 x 0.61" (56 x 38 x 15.5mm)  
Operating Temperatures: 0° to 122°F (0°C to 50°C)  
Storage Temperatures: -50° to 122°F (-10°C to +50°C)

### **SR-M1 Lavalier Specifications:**

Acoustic Principle: Electret Condenser  
Polar Pattern: Omnidirectional  
Connector: 3.5mm  
Cable Length: 4.1' (1.25m)  
Maximum SPL: 110dB  
Sensitivity: -39dB+/-2dB(0dB=1V/Pa,1kHz)  
Signal-to-Noise Ratio: ≥60dB  
THD: <1% (94dB SPL at 1kHz)  
Power Requirements: Plug-in-Power (1V□10V)  
Standard Operating Voltage: 3V  
Current Consumption: <500μA  
Output Impedance: <2.2KΩ

### **Blink 500 ProX B4 Charging Case Specifications:**

Power Requirements: Powered by USB-C port  
Power Capacity: 3000mAh  
System Charging Time: Approximately 2-hours  
Case Charging Time: Approximately 2.5-hours  
Charge Cycles for Transmitters: Approximately 3.75 Times  
Weight: 9.49oz (269g)  
Dimensions: 6.54 x 3.92 x 1.51" (166 x 99.5 x 39mm)  
Operating Temperatures: 0° to 122°F (0°C to 50°C)  
Storage Temperatures: -50° to 122°F (-10°C to +50°C)