

Saramonic Blink500 ProX B4

Šifra: 18918

Kategorija proizvoda: Wireless Mikrofoni

Proizvođač: Saramonic

Cena: **24.960,00** 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: ≥ 84 dB

Distortion: $\leq 0.1\%$

System's Voice Delay: ≤ 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)