

## SUPERLUX WO518DXLR

Šifra: 1059  
Kategorija proizvoda: Lavalier i Ostali Mikrofoni  
Proizvođač: SUPERLUX

Cena: **4.680,00** rsd

### WO518

#### Miniature Omni Condenser Lavalier Microphone

The WO518 is an omni lavalier clip-on condenser microphone with a frequency response tailored to give accurate, intelligible speech recognition. It is ideally suited for the interview programs of TV broadcasting and video production. The extended bass frequency range of this mic makes it the best choice for cello and double bass sound pick-up.

WO518DXLR TA3F connector for PS418D preamp (either phantom power or battery)

#### Features

Boosted wire mesh grille increases the HF response

Wind screen foam to reduce those unwanted "pop" sounds

Flat a  
dyna

WO518TQG is for wireless systems

#### Application

TV Broadcasting

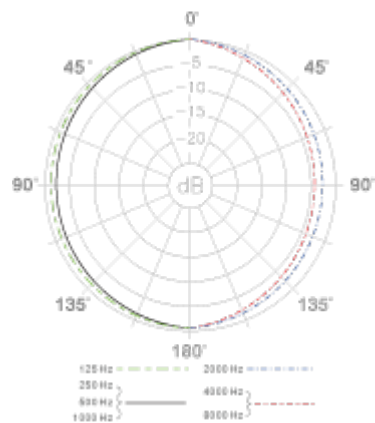
Speech

Cello

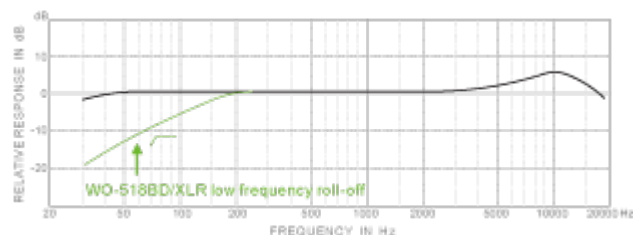
Double Bass

Easte

Type: Back electret, Ø6 mm (Ø0.24")  
Polar Pattern: Omni



Frequency Response: 60-15,000 Hz



Low Frequency Filter: WO518DXLR 80Hz, 12 dB/oct/(PS418D)

Sensitivity:

WO518TQG -32 dBV/Pa (25.1 mV)

WO518XLR -44 dBV/Pa (6.3 mV)

WO518DXLR Phantom: -40 dBV/Pa (10 mV) Battery: -43 dBV/Pa (7.1 mV)

Output Impedance: 200 Ω

EA0ADXLR Phantom: 200 Ω; Battery: 600 Ω

Minimum Load Impedance: 1,000 Ω

WO518DXLR Phantom:1,000 Ω;Battery:2,000 Ω

S/N Ratio: WO518XLR 72 dB

WO518DXLR Phantom: 76 dB; Battery: 75 dB

Equivalent Output Noise: WO518XLR 22 dB

WO518DXLR Phantom: 18 dB; Battery: 19 dB

Max. SPL: WO518XLR 132 dB SPL

WO518DXLR Phantom:130 dB SPL;Battery: 126 dB SPL

Dynamic Range: WO518XLR 110 dB SPL

WO518DXLR Phantom:112 dB;Battery:107 dB

Power Requirements: WO518TQG 1.5~9V DC

WO518XLR 12~52V DC, 3.5 mA

WO518DXLR Phantom: 12~52V DC, 3.5 mA;Battery: 1.5VDC AA/UM3

Finish: Black

Connector: WO518TQG TA4F, 1.5-meter cable

WO518XLR TA3F, 1.5-meter cable

WO518DXLR TA3F, 1.5-meter cable

Dimensions: Microphone: Ø8 × 12 mm (Ø0.31" × 0.47")

WO518XLR PS418S: Ø21 × 106 mm (Ø0.83" × 4.18");

WO518DXLR PS418D: H × W × D 84 × 63 × 22.5 mm (3.3" × 2.48" × 0.89")

Net Weight: Microphone: 20 g (0.7 oz);

PS418S: 118 g (4.2 oz)(Only WO518XLR);

PS418D: 245 g (8.6 oz)(Only WO518DXLR)

Accessories Furnished: WO518TQG S12 HE best windscreen S12 windscreen clip ;

PS418D preamp

Packaging: Colorful outer packaging