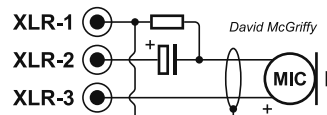


(EN) Microphone dimensions ($\pm 0.2\text{mm}$)
(HR) Dimenzije mikrofona ($\pm 0.2\text{mm}$)



(EN) Simplified schematic
(HR) Pojednostavljena shema

EN
Instructions for use

1. Before connecting the microphone, reduce the headphone level if you are using headphones. Loud sounds can cause hearing damage.
2. Connect the microphone to the XLR input of your recorder and enable 48V phantom power. If you are not sure how to enable it, refer to your recorder's manual.
3. Set the gain to an appropriate level and start recording.
4. Enjoy!

What to avoid

- Do not step on the microphone cable.
- Do not bend the microphone cable at a 90-degree angle.
- Always coil the cable properly after use.
- Do not disconnect the microphone from the recorder by pulling on the cable. Always hold the connector.
- Although the microphones are robust, they are not waterproof. Do not expose them to heavy rain or water. If the microphones have been exposed to heavy rain, dry them before storage.
- The microphones do not have a front protective mesh against dust. Do not expose them to sand, soil, or very dusty environments. When working outdoors, the microphone can be protected by using a wind protection cover (dead cat).

Prutka products are intended to be used in accordance with the provided instructions and accepted professional practices. Prutka assumes no responsibility for damage resulting from improper, careless, or unskilled use of the products, nor for damage caused by use outside the intended purpose or in conditions not recommended by the manufacturer. The user is responsible for correct handling, installation, and maintenance of the equipment, as well as for following all safety instructions during use.

HR
Upute za upotrebu

1. Prije spajanja mikrofona smanjite razinu slušalica ako ih koristite. Glasni zvukovi mogu oštetiti sluh.
2. Spojite mikrofoni na XLR ulaz vašeg snimača i uključite 48V fantomsko napajanje. Ako niste sigurni kako ga uključiti, provjerite upute vašeg snimača.
3. Postavite gain (pojačanje) na odgovarajuću razinu i započnite snimanje.
4. Uživajte!

Što izbjegavati

- Ne gazite po kabelu mikrofona.
- Ne savijajte kabel mikrofona pod kutom od 90 stupnjeva.
- Kabel uvijek pravilno namotajte nakon upotrebe.
- Ne isključujte mikrofoni iz snimača povlačenjem za kabel. Uvijek držite konektor.
- Iako su mikrofoni robusni, nisu vodootporni. Ne izlažite ih jakoj kiši ili vodi. Ako su mikrofoni bili u kontaktu s jakom kišom, osušite ih prije odlaganja.
- Mikrofoni nemaju prednju zaštitnu mrežicu protiv prašine, stoga ih ne izlažite pijesku, zemlji ili vrlo prašnjavim uvjetima. U radu na otvorenom mikrofoni možete zaštititi postavljanjem zaštite za vjetar (dead cat).

Prutka proizvodi namijenjeni su korištenju u skladu s uputama i općim pravilima struke. Prutka ne preuzima odgovornost za štetu nastalu nepravilnom, nepažljivom ili nestručnom upotrebom proizvoda, kao ni za štetu nastalu korištenjem proizvoda izvan predviđene namjene ili u uvjetima koji nisu u skladu s preporukama proizvođača. Korisnik je odgovoran za pravilno rukovanje, postavljanje i održavanje opreme te za poštivanje sigurnosnih uputa prilikom korištenja.

EN

Technical details¹

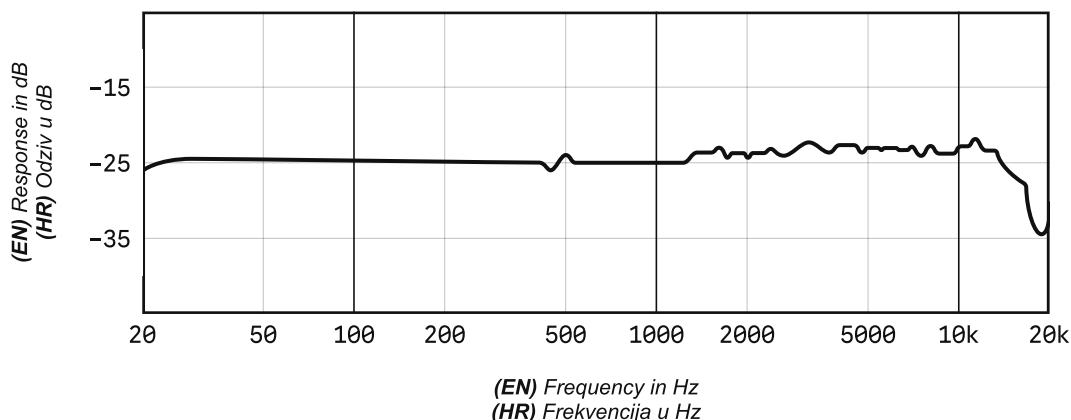
TYPE	MONO MICROPHONE
CAPSULE	AOM-5024L-HD-R
DIRECTIVITY	OMNIDIRECTIONAL
FREQUENCY RANGE	20~20,000Hz
SIGNAL-TO-NOISE RATIO (SNR)	80dB
SELF NOISE	~14dB @1kHz (±3dB)
SENSITIVITY	-24dB @1kHz (±3dB)
MAXIMUM SPL	~110dB
CABLE	1.5m (Ø2.5mm)
OUTPUT ²	3-PIN XLR (MALE)
POWER REQUIREMENT	48V (PHANTOM POWER)
WEIGHT ³	~50g

HR

Tehnički podatci¹

TIP	MONO MIKROFON
KAPSULA	AOM-5024L-HD-R
USMJERENOST	OMNIDIREKCIJSKA
FREKVENCIJSKI RASPON	20~20,000Hz
OMJER SIGNAL-ŠUM (SNR)	80dB
VLASTITI ŠUM	~14dB @1kHz (±3dB)
OSJETLJIVOST	-24dB @1kHz (±3dB)
MAKSIMALNI SPL	~110dB
KABEL	1.5m (Ø2.5mm)
IZLAZ ²	3-PINSKI XLR (MUŠKI)
NAPAJANJE	48V (FANTOMSKO NAPAJANJE)
TEŽINA ³	~50g

(EN) Typical frequency response of the AOM-5024L-HD-R capsule © PUI Audio
(HR) Tipični frekvencijski odziv AOM-5024L-HD-R kapsule © PUI Audio



(EN) ¹Technical details are subject to change without prior notice. ²Transformerless, single-ended (unbalanced) coupling circuit.
³The stated weight refers to the entire product. (HR) ¹Tehnički podatci podložni su promjenama bez prethodne najave.
²Beztransformatorski, jednostrani (nebalansirani) spojni krug. ³Navedena težina odnosi se na cjelokupni proizvod.

