

UR-270D MH

Wireless system with two handheld microphones

Two-channel UHF system: UR-270D receiver in a 1U metal housing and two UH-270 handheld transmitters with dynamic capsules. Automatic free-frequency scan, infrared sync, feedback killer and MagicEQ equalizer. Operating range up to 80 m, up to 15 hours of battery operation.



2 UHF channels

range **80 m**

up to **15 h**

rack **1U**

Key features

1U rack receiver

1U metal housing, 19" rack mounting brackets included.

Quick setup

Automatic frequency scan (AFS) button and infrared transmitter-to-receiver sync.

Network control

Receiver control via TCP/IP protocol.

Clear display

LCD shows RF and AF levels, signal strength and transmitter battery status. Polish-language menu.

Sound control

Built-in Feedback Killer and MagicEQ parametric equalizer.

Range and battery life

Up to 80 m in open space, up to 15 hours on 2 AA batteries.

Recommended for

concert tours

concert halls

churches

conference and lecture rooms

Specifications

UR-270D - dual receiver

Channels	2
Frequency band	UHF 522-586 MHz or 618-694 MHz (version dependent)
Modulation	FM
Bandwidth	32 MHz, ± 45 kHz
Sensitivity	5 dB μ V
S/N ratio	>100 dB
THD	<0.5% (1 kHz)
Frequency response	45 Hz - 18 kHz, ± 3 dB
Range	80 m (open space)
Functions	Feedback Killer, MagicEQ, AFS, IR sync, TCP/IP
Audio outputs	XLR balanced, 6.3 mm jack unbalanced
Power supply	12-18 V DC, 1 A
Housing	metal, 1U rack
Dimensions	410x43x206 mm
Weight	2 kg
Menu	Polish language

UH-270 - handheld transmitter

Frequency band	UHF 522-586 MHz or 618-694 MHz (version dependent)
Bandwidth	134 MHz, ± 45 kHz
Polar pattern	cardioid
Capsule	dynamic (condenser capsule can be installed)
RF power	10 mW / 40 mW (switchable)
Power supply	2x AA battery
Current consumption	120 mA
Battery life	up to 15 h
Dimensions	Ø 52x255 mm
Weight	235 g

Package contents

- UR-270D dual receiver
- 2x UH-270 handheld microphone
- 2x anti-roll rubber ring
- 2x stand clip
- 2x BNC antenna
- TS-TS cable
- power supply
- 19" rack brackets
- 4x AA battery
- user manual