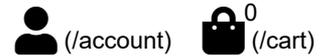


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ATW-3211/892-TH - [Discontinued]

SUMMARY

FEATURES

GALLERY

SPECIFICATIONS

RELATED

SUPPORT

WHY AUDIO-TECHNICA?

Microphone

| | |
|-----------------------------|--|
| Element | Fixed-charge back plate permanently polarized condenser |
| Polar Pattern | Omnidirectional |
| Weight | Microphone, boom & earpiece: 2.6g |
| Dimensions | Microphone: 8.1 mm long, 2.6 mm diameter Boom: 98.4 mm long, 1.07 mm diameter |
| Output Connector | 4-Pin cH-Style screw down connector |
| Cable | 1.4 m long (permanently attached to microphone), 1.6 mm diameter, 2-conductor, shielded cable with screw-down 4-pin cH-style connector |
| Accessories Included | AT8464-TH dual-ear microphone mount; AT8440 cable clip; two AT8157-TH windscreens; two AT8156-TH element covers; moisture guard; carrying case |

Overall System

| | |
|-------------------------------|--|
| Operating Frequencies | Band DE2: 470.125 to 529.975 MHz Band EE1: 530.000 to 589.975 MHz Band EF1: 590.000 to 649.975 MHz Band FG1: 650.000 to 699.875 MHz Band GH2: 794.100 to 805.900 MHz Band HH2: 821.100 to 831.900 MHz and 863.100 to 864.900 MHz Please note that some frequency bands might not be available in your territory or could come with a limited tuning bandwidth / transmitting power due to local regulations. |
| Minimum Frequency Step | 25 kHz |
| Modulation Mode | FM |
| Maximum Deviation | ATW-T3201: ±38 kHz (THD:10%) ATW-T3202: ±36 kHz (THD:10%) |

| | |
|------------------------------------|---|
| Overall System | |
| Simultaneous Use | 40 Channels per band* For assistance with multi-band operation or other frequency coordination issues, please contact your regional Audio-Technica customer service representative. *Region and band dependent |
| Frequency Response | ATW-T3201: 31 Hz to 15500 Hz ATW-T3202: 25 Hz to 16700 Hz |
| Operating Range | 100 m |
| Dynamic Range | ATW-T3201 Mic input: > 115 dB (A-weighted), typical ATW-T3201 Inst input: > 112dB (A-weighted), typical ATW-T3202: > 115 dB (A-weighted), typical |
| Total Harmonic Distortion | <1.0% (at 1 kHz, ± 17.5 kHz deviation) |
| Operating Temperature Range | -5 °C to +45 °C |

| | |
|-----------------------------|---|
| Receiver | |
| Receiving System | True Diversity |
| Sensitivity | 20 dBuV at 60 dBA S/N ratio (50 Ω termination) |
| Maximum Output Level | XLR / Balanced: +14 dBV 6.3 mm (¼") / Unbalanced: +8 dBV |
| Antenna Input | BNC-type, 50 Ω |
| Power Output | 12 V DC, 160 mA (combined) |
| Power Supply | 100-240V AC (50/60 Hz) to 12V DC 1A (center positive) switched mode external power supply |
| Dimensions | 210.0 mm x 191.0 mm x 43.4 mm (W x H x D) |
| Weight | 1100 g, without accessories |
| Accessories Included | Two Flexible UHF antennas AC adapter (country dependent) Rack Mount Adaptors |

| | |
|---------------------------|---|
| Belt Pack | |
| RF Power Output | High: 30 mW, Low: 10 mW (switchable), at 50 Ω |
| Spurious Emissions | Following Federal and National Regulations |
| Input Connections | 4-Pin screw down cH-Style Connector Pin 1: GND Pin 2: INST INPUT Pin 3: MIC INPUT Pin 4: DC BIAS +5V |
| Battery Type | Two 1.5V AA, not included |
| Battery Life | High: 8.0 hours / Low: 9.0 hours (alkaline) High: 9.0 hours / Low: 9.5 hours (Ni-MH 1900mAh) Depending on battery type, usage and environmental conditions. |
| Dimensions | 64 mm x 82 mm x 23 mm (W x H x D) |
| Net Weight | 102 g |