

SUPER audio. SMALL size. DJ-X7.

Catch the action on fire, public safety, traffic and many other frequencies, or just enjoy your favorite music and news on radio or TV stations with a receiver that fits in your shirt-pocket. When you hear the AMAZING audio quality, you might think you're listening to a high quality desktop scanning receiver. But the DJ-X7 gives you all those capabilities in a size and weight that makes it easy to take almost anywhere. Leading the way in miniature electronics technology with its revolutionary "credit card" size transceivers and multi-mode scanning receivers, Alinco sets a new standard for excellence with the DJ-X7.





















AM/SW/FM/TV

Railways

Aviation

Amateur/ Commercial Radios

Phone (where permitted

Transport public safety

Highway

Navigation

Wireless Mic

... and many more!

Put the power of a desktop receiver into your pocket!

"Credit card" size body weighing only 103g (3.62oz) fits right in pocket or purse ● Receives 100 kHz to 1.3 GHz* ● Triple conversion AM/NFM; double conversion WFM ● AM/FM/WFM modes selectable regardless of the frequency range ● 1,000 memory channels ● Easy to program with free downloadable software (optional cable required) ● Five operating modes: Preset, programmed, memory, VFO and tone scan ● Lithium ion batterypack lets you operate almost a full day without recharging!**

• Three different antenna modes - earphone antenna, internal bar-antenna, and external SMA antenna; an optional external base-antenna is also usable.

39-tone Tone squelch ● Attenuator (approx 20dB) ● Auto-Power-Off

Key-touch beep (on/off selectable)
■ Battery-save
● Priority receive

Monitor/Mute
Memory-save
Cable-clone
Key-lock

 Pager (bell) function alerts you with a beep and an icon when a signal is received ● Standard adapter charges the Li-Ion battery AND operates with

AC power (even at the same time, listening while charging).

 ■ illuminated LCD
■ Analog inversion scrambler decoding (available on E-version only)

* cellular frequencies blocked on T-version

** Operating times may vary subject to usage and settings

Receiver range: 0.100~1299.995MHz continuous (USA T-version cellular-band blocked 824.000~849.995MHz, 869.000~894.995MHz) Mode: A3E (AM)~F3E (FM.WFM) Antenna Impedance: 50 Ω unbalanced SMAport Operating battery voltage: DC3.7V (external DC port DC3.7V~6.0V) Current consumption: Approx. 90mA average/Approx. 65mA stand-by/Approx 22mA battery-save on Freq. Stability: -7 +3ppm at -10c~+60c Size: 58W×96H×14.5Dmm(2.28W×3.78H×0.57D inches · w/o projection) Weight: 103g(3.62oz · antenna/battery inclusive) Receiver: Triple-conv. Super-heterodyne (NFM,AM) Double-conv. Super-heterodyne (WFM) IF: 1st/243.95MHz 2nd/39.15MHz (NFM,AM)/10.7MHz (WFM) 3rd/450kHz (NFM,AM) Sensitivities: Typical values in the bands, not the minimum guaranteed values FM/30~470MHz:-12dB μ (0.25 μ V),470MHz or higher:-6dB μ (0.5 μ V) 12dBSINAD WFM/76~470MHz:-2dB μ (0.8 μ V), 470MHz or higher:9dB μ (2.8 μ V) 12dBSINAD AM/0.1~50MHz:0dB μ (1.0 μ V), 50MHz or higher:-8dB μ (0.4 μ V)10dB S/N **Selectivity**: -6dB/ 12kHz or more -60dB/35kHz or less (NFM,AM) -6dB/130kHz or more -60dB/300kHz or more (WFM) Audio Output power: Max 100mW or more (8 Ω) Typical operating time: Approx. 19 hours with EBP58N (RX 1: Stand-by 4 BS-on)

Specifications subject to change without notice or obligation.
Cellular frequencies blocked on USA model. Unblocked versions available with proper documentation for authorized users only
Local regulation may apply to utility listening. Please check your authority for proper use.

Standard Accessories:

Instruction manual

Li-Ion Battery pack Adapter 6.0V 0.5A

EBP-58N (3.7V 600mAh) DJ-X7T: EDC-126 (120V)

DJ-X7E: EDC-128 (220V) SMA whip antenna EA-131

Curl-cable earphone EME-25

Antenna cap

Standard accessories may vary. Contact your dealer for details



AM/FM/WFM 0.1-1299.995MHz Wide Band Communication Receiver

DJ-X7Tre DJ-X7E

Actual ratio DJ-X7/Credit card

- ALINGG

Optional Accessories:

Cigar-socket DC cable Straight-cable earphone EME-18

PC interface-cable FRW-4C Softcase FSC-38

Authorized Dealer:

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