

JCP-10/JTP-10/JCR-10 FM/AM TUNER /CASSETTE DECK

FEATURES

- Digital tuner with 18 station preset memory.
- Auto-tuning feature.
- Level control.
- Pre-fader connection for "music on hold" -telephone.
- Continuous playback (auto-reverse).

SPECIFICATIONS

■ TUNER SECTION

Tuning range	FM 87.5~108MHz/AM 522~1620MHz
ANT input	FM:300 Ω balanced or 75 Ω unbalanced AM:high impedance lead antenna
Usable sensitivity	FM:2 μ V/AM:4.5 μ V
Signal to noise ratio	FM:60dB/AM:45dB

■ CASSETTE DECK SECTION

Signal to noise ratio	60dB
Wow & flutter	less than 0.35%
Frequency response(\pm 3dB)	100Hz to 6.3kHz
Tape FF or rewinding time	180 \pm 15sec
Tape speed	4.76cm/sec

■ GENERAL

Power	120V/230V/240VAC 50-60Hz, 12VDC.
Dimensions(mm)	194(W) \times 40(H) \times 213(D)
Weight(kg/lbs)	0.6kg(JTP-10) / 0.9kg(JCP-10) / 1.3kg(JCR-10)

JDM-10A DIGITAL MESSAGE

FEATURES

- Digital message recorder / playback for evacuation or announcement systems.
- 6 message recording bank.
- 4 bit ADPCM LSI / 16kHz sampling frequency for high-quality sound.
- Backup battery for data storage (max 60 days).
- Expandable recording time to max 32Mbit.
- Repeat (loop), automatic announcement for emergency remote control.
- Remote control possible with JRC-10 microphone station.

SPECIFICATIONS

Inputs : MIC	-50dB/600 Ω unbal, LINE:-10dB/10K Ω unbal
Remote control input	10pin connector (M1~M6, START/STOP, REPEAT/STOP, BUSY)
Outputs :audio output	-10dB unbal
Headphone output	24MW \geq 64 Ω
Frequency response	MIC:300Hz~6.4kHz(fs=16kHz) LINE:100Hz~6.4kHz(fs=16kHz)
Operating voltage	+15V DC~+17V DC
Current consumption	100mA operation, 80mA stand-by
Memory size	16Mbits SRAM(base), Expandable up to 32Mbits(option)
Message recording time	base 4 min 28sec in total(16Mbit) max. 8 min 56sec in total(32Mbit)
Message back-up time	max 60days(16Mbits)/max 30days(32Mbit)
Sampling frequency	fs=16kHz
Ambient temperature	0 $^{\circ}$ C~50 $^{\circ}$ C
Dimensions(mm)	194(W) \times 40(H) \times 125(D)
(inch)	7.6(W) \times 1.6(H) \times 4.9(D)
Weight(kg/lbs)	0.42 / 0.93

JCDP-10A CD PLAYER

JCDR-10A CD & RECEIVER

FEATURES

RECEIVER SECTION

- Digital tuner with 30 station preset memory (FM:18, AM:12 stations).
- Manual, seek up / down tuner.

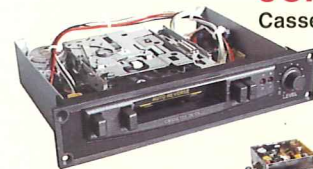
CD SECTION

- Random, repeat & intro-scan play.
- Cue/Review Function.
- Remote control function.

SPECIFICATIONS

Tuning range	FM 87.5~108MHz / AM 531~1620MHz
T.H.D(1kHz)	less than 0.02%
Frequency response	10Hz~20kHz(\pm 1dB)
Dimensions(mm)	195(W) \times 40(H) \times 215(D)
(inch)	7.7(W) \times 1.6(H) \times 8.5(D)
Weight(kg/lbs)	(JCDP-10A)1.3kg, (JCDR-10A)1.4kg

JCP-10 Cassette Deck

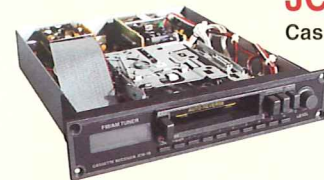


JTP-10 FM/AM Tuner



Accessory

JCR-10 Cassette Receiver



JDM-10A Digital Message



JCDP-10A CD Player



JCDR-10A CD & Receiver



Accessory