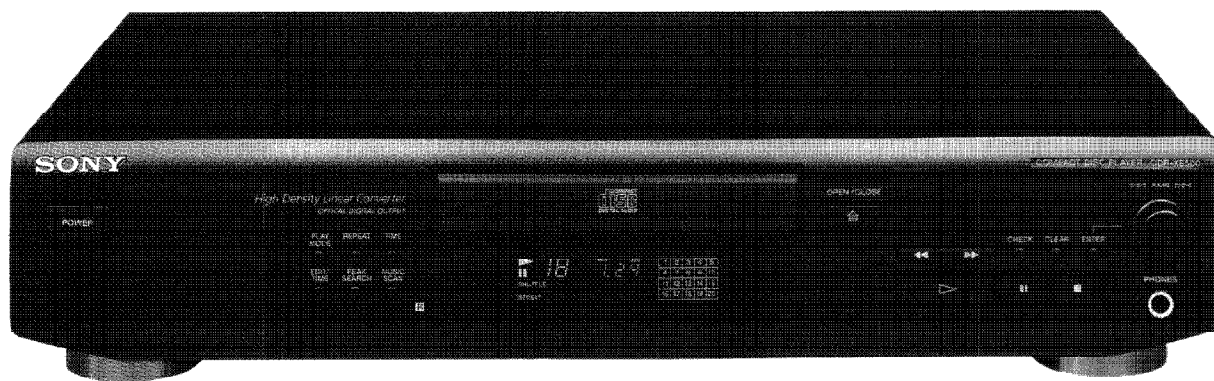
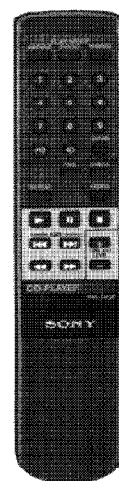


SONY

CDP-XE500

CD PLAYER

- HYBRID PULSE D/A CONVERTER
- JOG DIAL TRACK SEARCH
- OPTICAL DIGITAL OUTPUT
- DIGITAL VOLUME CONTROL
- REMOTE COMMANDER® WIRELESS REMOTE CONTROL



CDP-XE500

At a price where you'd expect an ordinary CD Player, Sony offers the remarkable CDP-XE500. Its sophisticated Digital-to-Analog converter system actually combines the outputs of four separate converters to suppress distortion. Its Digital Volume control operates with superior stability and repeatability. Finally, its Jog Dial and Remote Commander unit are pleasures to use.

FEATURES

- **DIGITAL VOLUME** control on the remote unit raises and lowers the line output level with the precision of digital processing
- **PULSE D/A CONVERTER** minimizes zero-cross distortion, considered by researchers to be the most audible distortion in CD players; the result is remarkably smooth, open sound—even during delicate quiet passages
- **8X OVERSAMPLING DIGITAL FILTER** for better stereo imaging, greater accuracy; filter and D/A converter on a single IC chip for shorter signal paths in Sony's "hybrid" converter design
- **DIRECT DIGITAL SYNC™** circuitry minimizes the time-base errors called "jitter" for cleaner, more transparent musical frequencies
- **DIGITAL SERVO CONTROL** of tracking, laser focus and disc rotation permits higher precision, lower radiated noise
- **OPTICAL DIGITAL OUTPUT** for pure, digital-to-digital connection to an MD Recorder, DAT Recorder or DSP Receiver
- **REMOTE COMMANDER®** wireless remote control with 10-key Direct Access™ track search, programming and Digital Volume control
- **JOG DIAL TRACK SEARCH** speeds you to any song
- **24-TRACK PROGRAMMING** plays up to 24 songs in any sequence you choose
- **20-TRACK MUSIC CALENDAR** indicates tracks programmed, played and remaining
- **THREE PLAY MODES** (Continue, Shuffle or Program)
- **TWO REPEAT MODES** (Disc or Track) for continuous music of your choice
- **TIME AND PROGRAM EDIT** fit CD selections to a specified amount of time, make recording from the player a snap
- **PEAK SEARCH** finds the loudest section of a CD, helping you set record level controls

- **3-MODE MUSIC SCAN** helps you find the spot you're looking for
- **TIME AND MANUAL FADER** to fade-in at the start of songs, fade-out at the end
- **AUTO START** commences play when you hit the drawer close button
- **ANTI-RESONANT ISOLATOR FEET** with off-center drilling to minimize the transmission of shelf-borne vibration
- **HEADPHONE JACK** for private listening

SPECIFICATIONS

FREQUENCY RESPONSE: 2 - 20,000Hz, ±0.5dB
HARMONIC DISTORTION: <0.0045%
SIGNAL-TO-NOISE RATIO: >100dB
DYNAMIC RANGE: >98dB
CHANNEL SEPARATION: >95dB
LINE OUTPUT: 2V, 50kohms
HEADPHONE OUTPUT: 10mW, 32 ohms
POWER REQUIREMENTS: AC 120V, 60Hz
POWER CONSUMPTION: 10W
DIMENSIONS (WHD): 17 x 3 1/4 x 14 1/2"
WEIGHT: 6 lbs 10 oz

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SONY

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