

ALCOHOLOGICAL CONTRACTOR CONTRACT

PMA-2000AE

O Premium Silver

100

Integrated amplifier

Ultra High Current MOS

- 160 W x 2 (4 ohms)
- UHC-MOS FET
- UHC-MOS single push-pull circuit
- LC (Leakage Cancelling) mounted twin transformers
- Powerful high-current dynamic power circuit
- Newly-developed large-capacity block capacitor
- Highly rigid, separated chassis
- Wide-range play capability for DVD-Audio or Super Audio CD
- Power amp direct Input
- PRE OUT terminals for future system expansion
- Precision mechanical ground construction, to thoroughly suppress vibration
- Precision signal ground circuit, to preserve signal purity
- Large, gold-plated speaker terminals
- High-performance MM & MC phono equaliser
- Convenient remote control for main functions
- High-grade input terminal for phono and CD

DCD-2000AE

CD/Super Audio CD player

O Premium Silver





advanced $\mathcal{AL}\,24$ processing

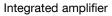
- 'Advanced AL24 Processing,' the latest technology for high sound quality
- Original drive mechanism, the heart of Denon's digital disc playback technology
- DAC master clock design, to suppress jitter and noise
- Complete separation of digital and analog power supplies using OFC wire coils to ensures a clean, stable supply of power
- Thoroughly vibration-resistant construction
- 3-layer bottom plate construction
- Cast aluminum trans base
- Hybrid construction for all panels
- Pure direct mode
- Optical and coaxial digital output





PMA-1500AE

○ Premium Silver● Black



Ultra High Current MOS

- 140 W x 2 (4 ohms)
- UHC-MOS FET
- UHC-MOS single push-pull circuit
- LC (Leakage Cancelling) mounted twin transformers
- High-speed rectifier circuit
- Highly rigid, separated chassis
- Wide-range play capability for DVD-Audio or Super Audio CD
- Power amp direct input
- Large, gold-plated speaker terminals
- High-performance MM & MC phono equaliser
- Convenient remote control for main functions
- PRE OUT terminals for future system expansion



DCD-1500AE

CD/Super Audio CD player





AL 24 Processing

- AL24 Processing: Ideal analog waveform reproduction technology
- Original drive mechanism, the heart of Denon's digital disc Playback technology
- DAC master clock design, to suppress jitter and noise
- Complete separation of digital and analog power supplies
- Pure direct mode
- Optical and coaxial digital output



O Premium Silver

Black





PMA-700AE

O Premium Silver Black

Integrated amplifier

- 85 W x 2 (4 ohms)
- High Current (HC) single push-pull circuit to balance details and power
- High-speed, large-capacity power circuit
- Main transformer with separate power supplies for analog and digital circuits
- Wide-range play capability for DVD-Audio or Super Audio CD
- Source direct, for clean pure audio playback
- Microprocessor stop mode to further improve sound quality
- REC OUT selector for flexible enjoyment of music
- PRE OUT terminals for future system expansion
- Phono equaliser amp (MM), for connecting an analog record player

PMA-500AE

Premium Silver Black

Integrated amplifier

- 70 W x 2 (4 ohms)
- High Current (HC) single push-pull circuit to balance details and power
- High-speed, large-capacity power circuit
- Main transformer with separate power supplies for analog and digital circuits
- Wide-range play capability for DVD-Audio or Super Audio CD
- Source direct, for clean pure audio playback
- Microprocessor stop mode to further improve sound quality
- Phono equaliser amp (MM), for connecting an analog record player
- IR remote control can handle Denon CD players and tuners





DRA-700AEDAB*



DAB/AM-FM stereo receiver



Multi Zone





- 105 W x 2 (4 ohms)
- Signal Level Divided Construction (SLDC)
- Wide-range play capability for DVD-Audio or Super Audio CD
- DAB tuner
- Electronic source selection
- Video in/out terminal
- Multizone
- A-B speaker switching
- RDS (RDS-EON) functions
- 56-station random preset memory (Another 56 stations for DAB station)



	PMA-SA1	PMA-2000AE	PMA-1500AE	PMA-700AE	PMA-500AE
UHC-MOS single push pull circuit	•	•	•		
HC-TR single push pull circuit	•	•		•	•
LC mounted twin transformer	•	•	•		
Wide range amplifier	•	•	•	•	•
High current dynamic power supply	•	•	•	•	•
Power amp discrete construction	•	•	•	•	•
Phono MC	•	•	•		
MM	•	•	•	•	•
Audio input	7	7	6	6	6
Rec output	2	2	2	2	2
Pre Out	•	•	•	•	
Balanced input	•				
REC out select	•	•	•	•	
Source direct		•	•	•	•
Tone control		•	•	•	•
Power amp direct mode		•			
Micro processor auto off		•	•	•	•
4ohm rated output	100W	160 W	140 W	85W	70 W





TU-1800DAB

DAB / AM-FM stereo tuner

Premium Silver
Black

TU-1500AE

AM-FM stereo tuner





RDS R

RadioTEXT

- Sophisticated tuning circuit design
- Low-impedance output circuit
- RDS (RDS-EON) functions
- · Large, easy-to-read display
- Rotary knob for improved ease of operation



RDS RADIOTEXT

- Newly-developed MPX filter
- Low-impedance output circuit
- RDS (RDS-EON) functions
- Rotary knob for improved ease of operation
- Large, easy-to-read display
- AM/FM 100-station random preset memory







DCD-700AE

CD player



DCD-500AE

CD player



AL 24 Processing



MP**3** WMA

- AL24 Processing: Ideal analog waveform reproduction technology
- High-accuracy D/A converter
- Carefully designed construction to preserve audio signal purity
- Strictly selected parts for high sound quality
- Support for CD-R/CD-RW (MP3/WMA) playback
- Pitch control
- A wealth of additional playback functions
- Pure direct mode





- High-accuracy D/A converter
- DAC master clock design, to suppress jitter and noise
- Carefully designed construction to preserve audio signal purity
- CD-R/RW (audio) playback
- A wealth of additional playback functions
- 8-times oversampling digital filter



Audio Products



DCM-500AE

O Premium Silver Black

5-CD auto changer



JUST MP3 WMA

- CD-R/RW playback
- MP3 and WMA decoders
- Advanced multi level noise shaping DAC
- 8-times oversampling digital filter
- Remote control in/out
- Full selection of program playback
- 3-mode random playback



	DCD-SA1	DCD-2000AE	DCD-1500AE	DCD-700AE	DCD-500AE	DCD-CX3	DCM-500AE
Advanced AL 24 Processing	•	•					
AL 24 Processing			•	•		•	
Number of DAC	4	2	2	2	2	2	2
SVH loader	•	•	•				
Dimmer	•	•	•	•	•	•	
Pitch control				•			
Analog output	2 (Balanced/Unbalanced)	1	1	1	1	1	1
Digital output	2 (Coaxial/Optical)	2 (Coaxial/Optical)	2 (Coaxial/Optical)	1	1	2 (Coaxial/Optical)	1
Digital input	2 (Coaxial/Optical)						
Number of discs	1	1	1	1	1	1	5
Super Audio CD	•	•	•			•	
CD-R/RW playback (*)	•	•	•	•	•	•	•
MP3 / WMA decoder				•		•	•
Random	•	•	•	•	•	•	•
Repeat all	•	•	•	•	•	•	•
Repeat one	•	•	•	•	•	•	•
A/B repeat			•	•	•		•

	DRA-700AEDAB	DRA-CX3
SLDC	•	
Speaker	A/B	A
Analog inputs	5 + Phono (MM)	5
Analog outputs	2 + pre out for Zone2 & 3	1
Loudness	•	
Binding post speaker terminal	•	•
RDS with RadioText	•	•
Dot matrix display	 (2-line) 	• (1-line)
Video in/out	3 / 2 +2 for Zone2 & 3	
DAB tuner	•	
Station memory (FM&AM / DAB)	56 / 56	40 / -
Auto preset memory	•	•
Character input	•	•

	TU-1800DAB	TU-1500AE
RDS	•	•
Radio Text	•	•
EON	•	•
DAB tuner	•	
Station memory (FM&AM / DAB)	100 / 100	100 / -
Manual character input	•	•
Auto preset memory	•	•