



C 717 Micro DVD Receiver



> POSITIONING

Small is beautiful! The C 717 forms the heart of a high performance Audio Video system, and does it with a minimum use of resources. Its small size and moderate price allow it to fit into places where our full size AV Components would simply be too much. **Powerful enough to be the primary entertainment center in an urban apartment, yet small enough to make a bedroom, dorm room, or office come alive with NAD sound quality.** The C 717 is a big performance step up from the 'Home Theatre in a Box' systems yet is priced very competitively.

> FEATURES



- 20W X 2 at <0.3% THD
- AM/FM Tuner with 30 Presets (10 AM / 20 FM)
- DVD Player plays DVD Video, DVD R/W, DVD+R/W, SVCD, CD, CD-R/W
- Plays DivX 3/4/5, MP 3, WMA, JPEG (Kodak format only)
- Progressive Scan 576p on Component Video Output
- Composite Video and SCART Output
- AV Input for TV or Set Top Box
- Aux Audio Input
- Subwoofer Output

- Optical Digital Output
- Headphone Jack
- Gold plated sockets
- Multi-way Speaker Binding Posts
- Timer for Wake and Sleep
- Remote Control
- Small size and shallow form factor fits on most bookshelves
- 1W Standby Consumption

> DETAILS

Performance

The C 717 is all about treading lightly and leaving a small carbon footprint. Featuring a high efficiency switch-mode power supply and Class D output stage, the C 717 is 40% more efficient than an ordinary linear amplifier. Combine this with 1W standby consumption and you have a very efficient path to audio/video enjoyment. Its conservatively rated amplifier can drive high quality speakers to satisfying loudness levels while using a minimum amount of electricity.

NAD takes a different view than most brands when it comes to AV performance; we call it 'Music First'.

continued>



> DETAILS

Our philosophy states that pure music listening requires a higher level of sonic performance than movie or TV dialog. 'Music First' demands that our AV products meet the same high standards for sonic performance as our highly acclaimed stereo components.

Video performance is also exemplary whether you use the progressive scan feature for digital TVs or the standard interlaced output with older analog sets. These settings are available via Component and SCART to interface with any modern TV. Picture is crisp but natural without any exaggerated 'sharpness' added. Colors are natural and vibrant with excellent contrast and detail, even in the shadows.

Features

The C 717 is plush with useful features. The included disc spinner plays a wide variety of formats from DVD videos to MP3's burned on a CD-R. Also on board is a high performance AM/FM tuner with 30 preset station

memory and RDS text display. The C 717 can be set to wake you with music from the FM Tuner or the DVD drive. All functions can be controlled via the wireless remote handset.

There are also extra inputs and outputs to allow for system expansion. Popular options are the addition of an active subwoofer, and the ability to feed your satellite box via the C 717. The picture will be forwarded to your TV and the sound sent to your stereo speakers.

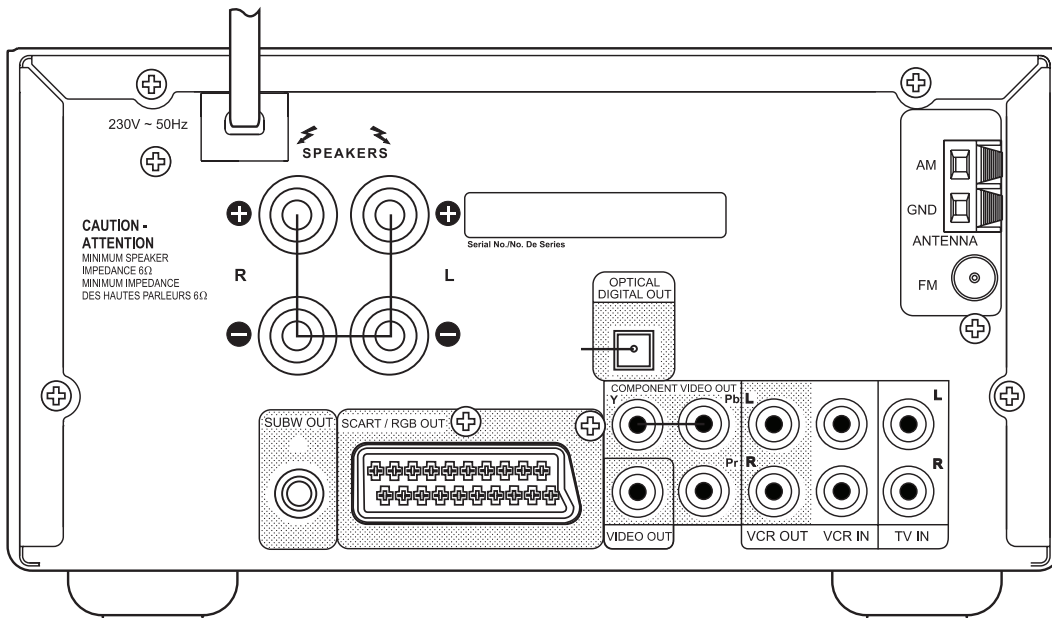
The DVD Player allows you to Search, Zoom and Scan DVDs both Fast and Slow. For CD playback there are options to Program specific tracks, Random Play and Repeat Play. Bass and Treble controls allow fine tuning of the sound to match the music and your speakers.

Value

By keeping things simple NAD is able to offer very high levels of performance at a remarkable price. The ability

to use a wide variety of loudspeakers in a 2.0 or 2.1 configuration provides system options unavailable with all-in-one systems, and allows you to select the perfect speaker combination for your listening environment. Additionally the very high efficiency amplification will save you money every time you watch a movie or listen to music. The C 717s small size allows it to occupy desktops and bookshelves where similarly high performance components would never fit.

> REAR LINE DRAWING



> SPECIFICATIONS

Continuous output power into		
6 Ω	20 W	
IHF dynamic power		
6 Ω	30 W	
Tone controls		
Treble	± 10 dB	
Bass	± 10 dB	
Damping factor	> 30	
Input impedance (R & C)	47 k Ω	
Input sensitivity	300 mV	
Voltage gain	33 dB	
Frequency response	± 3 dB (ref. 10 Hz to 20 kHz)	
Signal/noise ratio, A-weighted	90 dB	
Total harmonic distortion at rated power	0.3 %	

FM BAND

Tuning range	87.50 MHz to 108.00 MHz	
Usable Sensitivity	20 dBu (98 MHz, SN 30dB)	
Signal/Noise Ratio (60 dB μ IHF-WTD Mono)	65 dB	
60 dB μ IHF-WTD Stereo)	60 dB	
Channel separation (60 dB μ)	1 kHz	30 dB
Capture ratio (40 dB μ)	3 dB	
AM suppression	40 dB	
Total harmonic distortion	Mono	1.0 %
	Stereo	1.0 %

AM BAND

Tuning range	522 kHz to 1629 kHz
Usable sensitivity	73 dB
Signal/Noise ratio	32 dB
Total harmonic distortion	3 %

DVD/CD PLAYER

Frequency response	
CD	± 3 dB (ref. 10 Hz to 20 kHz)
DVD	± 3 dB (ref. 10 Hz to 20 kHz)
Signal-to-noise ratio (audio)	
CD	95 dB
DVD	95 dB
Signal-to-noise ratio (video)	65 dB
Dynamic range (audio)	75 dB
Total Harmonic Distortion	0.007%

Dimension and Weight

Dimensions (W x H x D)	Net	8.5" x 5 5/8" x 12 1/2" 218 x 119 x 316 mm
	Net weight	6.4lbs (2.9 kg)
	Shipping weight	9.7lbs (4.4 kg)

Note: Gross dimensions not available at this time.

