

## Professional DVD Players

# DN-V200/V300

The DN-V200/V300 DVD Players are equipped with standard functions of most DVD Players and includes advanced functions required by professional applications, such as Hide OSD, Change Wallpaper, NTSC/PAL Conversion, Auto Play and various Repeat modes. These advanced DVD players are suited for Commercial, Educational or any Public Installation that requires a Professional DVD Player. The DN-V300 even includes a RS-232C serial port for added control flexibility.



### Key Features

#### Hide OSD

The OSD and display icons that normally appear on the screen can be switched on and off.

This function extends the usage of a Kiosk terminal by removing unwanted screen displays for Video playback or still pictures. Setup of this unique function is easily operated by the front panel keys and via the rear RS-232C control terminal.

#### Change Wallpaper

The image on the DVD player wallpaper can be changed at the user's discretion (JPEG format). Using this function, corporate logos, school emblems or any other specific icon will appear on the screen after booting up or stopping the video during playback.

#### NTSC/PAL Conversion

Video output is converted to NTSC or PAL depending on the TV system. Interlaced image is able to convert NTSC-PAL Interactive way.

#### Auto Play

With this function the player can start playback automatically after powering on. Each stage of set up and playback is conveniently memorized for next time usage when the power is turned off.

#### High Precision 96 kHz 24-bit D/A Converter

The DN-V200/V300 are equipped with a 24-bit D/A converter for faithful D/A conversion of high quality 24-bit data. This further enhances such aspect of audio performance as the S/N ratio, dynamic range and distortion and makes full use of the possibilities for high quality sound provided by a high number of bit and high sampling rates.

#### Key Lock

Operation of the buttons on the front panel (aside from the POWER button) is disabled to prevent accidental operation. Setup of this function is easily operated by the front panel keys and via the rear RS-232C control terminal.

#### IR Remote Lock

Operation of the buttons on the remote control unit is disabled to prevent accidental operation. Setup of this function is easily operated by the front panel keys and via the rear RS-232C control terminal.

#### Serial Remote Control (DN-V300 only)

Commands can be sent to the DVD player and the status requested and sent to the host via RS-232C.

#### MP3, JPEG Playback

Playback of CD-R/RW media that contains MP3 or JPEG format is possible.

#### Progressive Scan Function

The DN-V200/V300 are equipped with a progressive scan function achieving playback with high picture quality. DVD software can be recreated with a picture quality near that of the original.

#### Custom Rack Mount Kit Included

# DN-V200/V300

## Specifications

|                                    |   |                                  |  |
|------------------------------------|---|----------------------------------|--|
| <b>Signal system</b>               | NTSC/PAL  | <b>S/N ratio</b>                 | DVDs : 110 dB<br>CDs : 110 dB                      |
| <b>Usable Disc</b>                 | DVD Video, DVD-R/RW (DVD Video), Video CD, Music CD, CD-R/RW (Audio/MP3/JPEG), Picture CD   | <b>Total harmonic distortion</b> | DVDs : 0.006 %<br>CDs : 0.004 %                    |
| <b>Video output</b>                | Output level: 1 Vp-p (75./ohms)<br>Output connectors: Pin jack, 1 set   | <b>Dynamic range</b>             | DVDs : 100 dB<br>CDs : 95 dB                       |
| <b>S-Video output</b>              | Y output level: 1 Vp-p (75./ohms)<br>C output level: 0.3 Vp-p   | <b>Digital audio output</b>      | Optical digital output<br>Optical connector, 1 set |
| <b>Output connector</b>            | S connector, 1 set  | <b>Coaxial digital output</b>    | Pin jack, 1 set                                    |
| <b>Component video output</b>      | Y output level: 1 Vp-p (75./ohms), PB/CB output level 0.7 Vp-p (75./ohms) PR/CR output level 0.7 Vp-p (75./ohms)<br>Output connector: Pin jack, 1 set | <b>RS-232C serial port</b>       | D-Sub 9 pin (female) (DN-V300 only)                |
| <b>Audio output</b>                | Output level: 2Vrms<br>2 channel (FL,FR) output connectors:<br>Pin jack, 1 set  | <b>Power supply</b>              | AC 120 V, 60 Hz                                    |
| <b>Audio output properties</b>     |   | <b>Power consumption</b>         | 19 W (0.9 W standby)                               |
| <b>Frequency response</b>          |   | <b>Dimensions</b>                | 434 (W) x 80 (H) x 360 (D) mm                      |
| DVDs (liner PCM)                   | : 4 Hz to 22 kHz (48 kHz sampling)  | <b>Weight</b>                    | 9 lbs.   |
| : 4 Hz to 44 kHz (96 kHz sampling) |   |                                  |  |
| CDs                                | : 4 Hz to 20 kHz  |                                  |  |

PLEASE NOTE: Specifications are based on measurement conditions and proper care for the machine, and are subject to change without notice.



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1 2 3 4 5 6 7 8 9  
min | max  
LEVEL