

# **Wireless Media Player**

# With DVD & Card Reader

- **Experience Digital Media in Your Home Entertainment Center**
- Wirelessly Stream Music, Photos, and Videos to TV
- Enjoy Internet Radio & Downloaded Music Internet
- Progressive Scan DVD Player
- Built-in 5-in-1 Card Reader

# **FEATURES**

- Built-in 802.11g Wireless LAN for Music, Photos & Video Streaming to Audio Stereo System & TV
- Internet Radio & Music
   Download From Internet
- Built-in Progressive ScanDVD Player
- Built-in 5-in-1 Card Reader for Instant Access to Memory Cards
- Windows Connect Now Support for Simplified Network Setup





The D-Link MediaLounge DSM-320RD is a wireless media player with DVD and card reader that connects your home entertainment center to your home network. It allows you to wirelessly stream music, photos and videos from the PC to your television and stereo system. Using the 802.11g wireless technology, the DSM-320RD can stream media content from your PC at a high wireless signal rate or via an Ethernet cable. Experience digital media like never before with the MediaLounge DSM-320RD Wireless Media Player with DVD and Card Reader. The DSM-320RD provides instant access to digital music, videos, and photos all from the comfort of your living room.

The DSM-320RD integrates seamlessly with your existing wired or wireless network. Using progressive scan technology, you can watch your favorite DVD in high resolution (for high-definition and HD-ready TVs) with theater-like sound. In addition to DVD, this DVD Player also plays SVCD, VCD, CD-R, DVD-RW, CD-RW, CD, and MP3 discs. The DSM-320RD features a built-in 5-in-1 card reader, which provides a convenient way to view and share digital photos, music, and videos stored on a memory card. Popular memory cards, including SD, Memory Stick, MMC, and Compact Flash (Type I and II) are supported. You can get access to thousands of songs right from your living room. With support for Windows Media Connect (WMC) music files protected by Windows Media Digital Rights Management (WMDRM) can be streamed from your PC to your living room.

Setting up the DSM-320RD is simple, and with support for Windows Connect Now, configuring the wireless settings is easier than ever before. Simply run the Wireless Network Setup Wizard from Windows XP Service Pack 2 and transfer the wireless settings to the DSM-320RD using a USB flash drive.







# **Product Specifications**

#### Network

- 802.11g Wireless
- 802.11b Wireless
- Wired LAN: 10/100Mbps Ethernet
- DHCP or Static IP Address

#### **Network Protocol**

TCP/IP

# **Media Streaming Protocol**

#### Supported Disc Formats

DVD, VCD, SVCD, CD-R, CD-RW, CD, MP3, DVD-RW

#### Supported Card Formats

SD, Compact Flash (Type I and II), MMC, Memory Stick

#### Outputs

- RCA/AV audio jacks
- RCA/AV video
- S-video
- Component video (or SCART interface for Europe)
- Optical digital audio with support for 5.1 channel audio
- Coax digital audio

#### Supported Streaming Media Format

- Audio formats: MP3, WAV & AIFF (PCM only), WMA, Ogg Vorbis
- Photo formats: JPEG (Grayscale, RGB, YCbCy only),
- JPEG 2000, BMP (non-compressed), PNG, TIFF (RGB only), GIF
- Video formats: MPEG1/2/4, XVID with MP3 or PCM, AVI (MPEG4 layer only)

## Configuration

- UPnP-AV 1.0 compliant
- INMPR Compliant

## Wireless LAN Antenna

2 dBi 2.4GHz Swivel-Type Monopole Antenna

## Wireless LAN Frequency

2.4GHz to 2.5GHz

# Antenna Impedance

50 Ohms

## Wireless LAN Security

- 64/128-bit WEP (Wired Equivalent Privacy) data encryption
- WPA-PSK

# Physical & Environmental

## **Power Adapter**

110-220 VAC 50/60Hz, 0.5A max

#### **Power Consumption**

25 watts

#### **Dimensions**

425.45 (L) x 285.75 (W) x 38.1 (H) mm (16.75 x 11.25 x 1.5 inches)

# Weight

3.0889 kg (6.81 lbs)

## Operating Temperature

0° to 45°C

#### Storage Temperature

-25°to 55°C

## Operating Humidity

10% to 95% RH non-condensing

- \* Maximum wireless signal rate based on IEEE Standard 802.11g specifications. Actual data throughput will vary. Network conditions and environmental factors, including volume of network traffic, building materials and construction, and network overhead, lower actual data throughput rate.
- \* Maximum wireless signal rate based on IEEE Standard 802.11b specifications. Actual data throughput will vary. Network conditions and environmental factors, including volume of network traffic, building materials and construction, and network overhead, lower actual data

throughput rate.
All references to speed are for comparison purposes only.



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