

Nokia N91 8GB Data Sheet



Nokia Nseries Experiences

MUSIC

- Dedicated music access key
- 8GB hard drive
- Digital Music player with support for MP3/AAC/AAC+/eAAC+/WAV/M4A/WMA
- Stereo FM radio with Visual Radio support
- 3.5mm Nokia Stereo Headset HS-28 and AD-36 Remote Control inbox
- Bluetooth stereo support (A2DP and AVRCP)
- Podcasting
- Support for OMA DRM 1.0 and 2.0, WMDRM
- Enhanced Nokia Music Player & Multimedia player (Real Player)
- Up to 10 hours of music playback (offline)
- PC application to manage downloads, music files, synchronize with Windows Media Player

IMAGING

- Quality pictures with 2 megapixel camera with up to 20x digital zoom

EXPLORE & CONNECT

- Email (IMAP4, POP3), with attachment viewing support (Word, Excel, Powerpoint, PDF, ZIP) and MMS, SMS, IM

Planned Market Introduction

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Category

Multimedia

Key Features

- 8GB hard drive! Memory capacity for up to 6000* songs: up to 130 hours of MP3 music or 500 hours of eAAC+ music
- Optimized, easy to use integrated music player: music collection management and playlist editing in device
- One-touch direct access and playback of favorite songs with dedicated music key
- Side volume key and lock switch
- Sleek black design says this is a superior Nokia music device
- A high-fidelity 3.5mm stereo headset with voice call and music playback controls
- Synchronize with Windows Media Player

Technical Profile

System:	GSM/GPRS/900/1800/1900+ WCDMA, EDGE
User Interface:	S60 3rd Edition
Dimensions:	113.1 x 55.2 x 22mm (L x W x H)
Weight:	165 g
Standby time:	GSM up to 190 hours WCDMA up to 170 hours
Talk time:	GSM up to 3-4 hours WCDMA up to 2.5-3 hours
Display:	176 x 208, 262k color
Battery:	Nokia Battery (BL-5C), 970, mAh, Li-Ion
Memory:	8GB hard drive

Connectivity & Data Services

WCDMA: Maximum download 384 kbps; upload 128 kbps
 EGPRS: (Class B, multislot class 10)
 Maximum download 236.8 kbps; upload 118.4 kbps
 USB 2.0 Full Speed (Mass Storage Profile for drag and drop)
 Bluetooth wireless technology and WLAN 802.11b/g/I

Camera

Resolution of images: 1600 x 1200 (default), 640 x 480
 Resolution of videos: 176 x 144, 128 x 96, 352 x 268
 Streaming & video capture: H.263, 3GPP, Real
 Digital zoom: up to 20x (still image)

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*Capacity based on 3:45 mins per song and 48kbps eAAC+ encoding. Capacity with 128kbps AAC encoding is up to 2000 songs.

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