

# Nokia N91 Data Sheet



## Planned Market Introduction:

Q4 2005

## Category:

Multimedia

## Technical Profile:

System:	GSM/GPRS/900/1800/1900 + WCDMA, EDGE
User Interface:	Series 60 Platform
Dimensions:	113.1mm x 55.2mm x 22mm (L x W x T)
Weight:	156g
Standby time:	Up to 190 hours (7 days)
Talk time:	Up to 3-4 hours
Display:	176 x 208, 262,144, 18-bit colors
Battery:	BL-5C, 970, mAh, Li-Ion

## Key Features:

- Memory Capacity for up to 3000 tracks (4GB)
- Optimized, easy to use integrated music player: Music collection management and playlist editing in device
- Dedicated music control hard keys, side volume key, and lock key
- A high-fidelity 3.5mm stereo headset with voice call and music playback remote control

## Additional Features:

- Easy transfer/synchronization of music files between PC and device
- PC application to manage downloads, synchronization, music files
- USB 2.0 Full Speed with Mass Storage profile
- Stereo line-in and FM recording
- Stereo FM Radio playback including Visual Radio functionality
- Combined with versatile Series 60 smartphone functionalities

## Standard Sales Package includes:

- Nokia N91 music smartphone
- Battery BL-5C
- Travel Charger AC-4
- 3.5mm Stereo Headset with Remote control HS-28
- Deskstand DT-10
- Line-in Cable CA-63U
- Data Cable DKE-2
- User Guide, Quick Start Guide and Add-on Application Guide
- CD-ROM (contains PC Suite)

## Camera:

Resolution of images:	1600 x 1200 (default), 640 x 480
Resolution of videos:	176 x 144, 128 x 96
Streaming & Video capture:	H.263, 3GTP, Real V 8

## 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

## Key Enhancements:

Headsets:	Wireless Stereo Headset HS-12W
Car Solutions:	Wireless Plug-in Car Handsfree HF-6W

## Connectivity:

- 3.5mm connector for headphone & audio in/out
- USB (Mass Storage Profile for drag and drop)
- Bluetooth wireless technology
- WLAN 802.11b/g/I

## Inbox colors available:

Light Blue Chrome  
Dark Gray Chrome

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