

# Nokia N92 Data Sheet



## Nokia Nseries Benefits

### WATCH NEW

- Watch & record TV on the go
- Quick TV access via Multimedia key
- TV channels easy to find and explore with Electronic Service Guide
- Interactive services
- Subscription rights direct to device
- Large 2.8" 4:3 screen with up to 16 M colors
- RealMedia, MPEG4 & 3GPP video streaming with 3G speed
- High speed streaming & media download at home & hotspots with Wi-Fi

### HEAR NEW

- Digital music player with support for MP3, AAC, eAAC, eAAC+, WMA
- Stereo speakers
- Hotswap premium storage capacity (up to 2 GB)
- Stereo FM radio with support for Visual Radio
- 3D audio support for ringtones

### SEE NEW

- Imaging mode for still pictures and video capture
- 2 megapixel (1600 x 1200) and up to 4x digital zoom camera, two-way video calls
- Sharing, storing & printing images

### DO NEW

- Two-way keyboard for efficient messaging
- Enhanced intuitive browsing experience with Nokia Web Browser with Mini Map on large display
- Email with attachment support (jpeg, 3gpp, MP3, ppt, doc, xls, pdf)
- Large internal memory (up to 40 MB) + extendable hot swap 128 MB miniSD card

## Planned Market Introduction:

2H2006, focus on commercial DVB-H markets

## Category:

Multimedia

## Key Features:

- Digital TV broadcast reception
- New compact form factor, twist & fold & stand
- Large 2.8" (42.48 x 56.64mm) landscape QVGA screen optimized for TV watching
- Series 60 mobile TV application
- Easy to use with dedicated Media Keys controlling radio, mobile TV, music and video
- Electronic program guide
- Automatic channel discovery
- Music player, stereo FM radio with support for Visual Radio & 2 megapixel (1600 x 1200) camera
- Powerful productivity features, including email and content download with Wi-Fi

## Technical Profile:

System:	Triband EDGE/GSM900/1800/1900+ WCDMA 2100 GHz
User Interface:	S60 3rd Edition
Dimensions:	107.4 x 58.2 x 24.8 mm (L x W x T)
Weight:	191 g
Standby time:	Up to 9 days
Talk time:	Up to 6 hrs
Watch time:	Up to 5 hrs
Main display:	2.8" QVGA screen up to 16 M colors
Battery:	BP-5L, 1500 mAh, Li Polymer

## Mobile TV specification:

- DVB-H engine: 470 – 702 MHz
- Integrated DVB-H. Video/audio codecs: H.264 AVC 384kbps@QVGA 15fps/QCIF 30fps and AAC up to 128kbps
- Channel and content protection: OMA DRM2.0, IPsec
- Mobile TV application

## Connectivity & Data Services:

- WLAN 802.11b/g & UPnP (Universal Plug and Play)
- USB 2.0 Full Speed (Mass Storage Class)
- Bluetooth wireless technology
- IrDA (Infrared)
- WCDMA: Maximum download and upload 384 kbps
- GPRS Multislot class 32, max DL bitrate up to 107 kbps
- EGPRS Multislot class 32, max DL bitrate up to 296 kbps

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