



## KEY FEATURES

- 5 MP, 2592 x 1944 pixels, Carl Zeiss optics, autofocus, xen flash
- Symbian OS 9.2, S60 rel. 3.1
- Wi-Fi 802.11 b/g, UPnP techlogy
- 100 MB storage, 128 MB RAM
- SMS, MMS, Email, Instant Messaging

## Nokia N82 Black (Unlocked Quadband) GSM 3G Smartphone

### FEATURES

<b>GENERAL</b>	<b>2G Network</b>	GSM 1900/1800/900/850	<b>FEATURES</b>	<b>OS</b>	Symbian OS 9.2, S60 rel. 3.1
	<b>3G Network</b>	HSDPA 2100		<b>CPU</b>	332 MHz Dual ARM 11
	<b>Announced</b>	2007, November. Released 2007, November		<b>GPU</b>	3D Graphics HW Accelerator
	<b>Status</b>	Discontinued		<b>Sensors</b>	Accelerometer
<b>BODY</b>	<b>Weight</b>		<b>Messaging</b>	SMS, MMS, Email, Instant Messaging	
			<b>Browser</b>	WAP 2.0/xHTML, HTML	
<b>DISPLAY</b>	<b>Type</b>	TFT, 16M colors	<b>Radio</b>	Stereo FM radio; Visual radio	
			<b>GPS</b>	Yes, with A-GPS support; Nokia Maps	
<b>SOUND</b>	<b>Alert types</b>	Vibration; Downloadable polyphonic, monophonic, MP3 ringtones	<b>Java</b>	Yes, MIDP 2.0	
	<b>Loudspeaker</b>	Yes, with stereo speakers	<b>Colors</b>	Silver, Black	
	<b>3.5mm jack</b>	Yes		- MP3/WMA/WAV/RA/AAC/M4A music player - MP4/H.264/RV/AVC video player - Document viewer (Word, Excel, PowerPoint, PDF) - Organizer - Voice dial/memo - TV-out - Push to talk - Predictive text input	
<b>MEMORY</b>	<b>Card slot</b>	microSD, up to 16GB, hot swap, 2 GB card included			
	<b>Internal</b>	100 MB storage, 128 MB RAM			
<b>DATA</b>	<b>GPRS</b>	Class 32, 107 kbps			
	<b>EDGE</b>	Class 32, 296 kbps; DTM Class 11, 177 kbps			
	<b>Speed</b>	HSDPA			
	<b>WLAN</b>	Wi-Fi 802.11 b/g, UPnP technology			

	<b>USB</b>	Yes, microUSB v2.0
<b>CAMERA</b>	<b>Primary</b>	5 MP, 2592 x 1944 pixels, Carl Zeiss optics, autofocus, xenon flash
	<b>Video</b>	Yes, VGA@30fps
	<b>Secondary</b>	CIF videocall camera
<b>BATTERY</b>	<b>Stand-By</b>	Up to 225 h
	<b>Talk Time</b>	Up to 4 h 20 min
		Standard battery, Li-Ion 1050 mAh (BP-6MT)
<b>MISC</b>	<b>SAR US</b>	1.16 W/kg (head) 1.20 W/kg (body)
	<b>SAR EU</b>	1.07 W/kg (head)