



KEY FEATURES

- 3.15 MP, 2048x1536 pixels, 3x optical zoom, Carl Zeiss optics, autofocus, LED flash
- Symbian OS 9.1, S60 3rd edition
- Wi-Fi 802.11b/g
- 50 MB storage, 64 MB RAM
- SMS, MMS, Email, Instant Messaging

Nokia N93 Unlocked GSM Cell Phone Black with HT-820

FEATURES

GENERAL	2G Network	GSM 1900/1800/900	FEATURES	OS	Symbian OS 9.1, S60 3rd edition
	3G Network	UMTS 2100		CPU	332 MHz Dual ARM 11
	Announced	2007, January		GPU	3D Graphics HW Accelerator
	Status	Available		Messaging	SMS, MMS, Email, Instant Messaging
BODY	Weight		Browser	WAP 2.0/xHTML, HTML	
	DISPLAY	Type TFT, 16M colors - Second 65K colors OLED display (128 x 36 pixels) - Twist and rotating screen - Downloadable themes	Radio	Stereo FM radio	
SOUND	Alert types	Vibration; Downloadable polyphonic, MP3 ringtones	GPS	No	
	Loudspeaker	Yes	Java	Yes, MIDP 2.0	
	3.5mm jack	No	Colors	Silver, Black	
MEMORY	Card slot	miniSD, hot swap		- Video download	
	Internal	50 MB storage, 64 MB RAM		- UPnP technology	
DATA	GPRS	Class 32, 107.2/64.2 kbps		- Push to talk	
	EDGE	Class 32, 296 kbps; DTM Class 11, 236.8 kbps		- WMV/RV/MP4/3GP video player	
	Speed	Yes, 384 kbps		- MP3/WMA/WAV/RA/AAC/M4A music player	
				- Predictive text input	
				- TV-out	
				- Voice command/memo	
				- Organizer	
				- Printing	
				- Photo/video editor	

	WLAN	Wi-Fi 802.11b/g	
	USB	Yes, v2.0, Pop-Port	
	Infrared port	Yes	
CAMERA	Primary	3.15 MP, 2048x1536 pixels, 3x optical zoom, Carl Zeiss optics, autofocus, LED flash	
	Video	Yes, VGA@30fps	
	Secondary	CIF videocall camera	
BATTERY	Stand-By	288 hours (12 days)	
	Talk Time	3.00 hours (180 minutes)	
		Standard battery, Li-Ion 950 mAh (BL-5F)	
MISC	SAR US	0.37 W/kg (head) 0.53 W/kg (body)	
	SAR EU	0.65 W/kg (head)	