



IRDIA display



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## NGM FORWARD ACTIVE

Design	
Form factor	Touch
Size (mm)	163,5x81x7,9
Weight (battery included) (gr)	184
Available colours	Black, White
Keypad type	Virtual
Display	
Туре	Iridia - TFT
Technology	Capacitive multi-touch screen
Dimension	5.7"
Resolution	HD - 720x1280
Protection	Dragontrail™
Radio Standard	
2G Network	GSM Quad-Band 850/900/1800/1900
UMTS/WCDMA	Dynamic 3G service, settable either on SIM1 or SIM2
3G Network	900/2100 MHz
Data	
GPRS (class 12)	YES
EDGE	YES
Network speed	HSPA+: HSDPA 42 Mbps; HSUPA 11 Mbps
Wi-Fi	YES
Bluetooth	YES, v4.0 - Smart Ready
USB	YES, Micro USB
Modem	YES
Wap (Wap apn )	YES
Web (Web apn)	YES
Other	Wi-Fi display
System	
SIM management	Dual Sim Dual Standby (DSDS)
SIM Туре	Standard
Supported Operators	All operators (Dynamic 3G service, settable either on
	SIM1 or SIM2)
Operating System	Android 4.2.1 Jelly Bean MT6589WT
Processor CPU model	Quad Core 1.5GHz, Cortex-A7
RAM memory	1GB
Total internal memory (*)	16GB
T-Flash slot	NO
Supported languages	Italian, English, French, German, Spanish and Others
Messaging	
SMS/MMS	SMS and MMS
Predictive writing	Swiftkey 4.0 and Voice Dictation
E-Mail	YES
Multimedia	
Back camera (Megapixels)	13.0 HQ

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Flash	YES
Autofocus	YES
Video recorder	FullHD 1920 x 1080, 30fps
Video player	AVI; 3GP; MPEG-4
Front camera	YES, 5MP
Video call support	YES
Camera functions	HDR, Geotagging, Touch focus, self-timer, panorama, gesture shot, face detection, best shot, hardkey shot
Audio player	Mp3/Midi/Aac/Wav player
FM Radio	YES
Radio recorder	YES
Ringtones	Vibration, MP3, WAV, OGG
Handfree	YES
3.5mm jack	YES
Custom wallpaper	YES
Sensor	
Accelerometer (Movement sensor)	YES
Brightness sensor	YES
Proximity sensor	YES
Magnetic sensor	YES
Phone Book	
Maximum number of contacts (excluding SIM	Discut
cards)	Dinamic
Contacts pictures	YES
Contacts ringtones	YES
Phone book groups	YES
NGM Special Functions	
Selective activation of each SIM card	YES
Facilitated use and SOS	
Keypad lock	YES
Fast call keys	YES (9)
PIM and Entertainment functionalities	
PIM functionality	alarm clock, organizer, calculator
GPS	GPS + A-GPS+EPO
Auto On/Off switch	YES
Games	Gameloft Asphalt 6 Full Game
Other apps	Smart gestures & Zoom display, Kingsoftoffice (Excel, Word, PowerPoint)
Battery	
Туре	Li-Poly 3200 mAh
Stand-by (hours)	up to 460
Conversation (minutes)	up to 1100 (3G) -

## NGM FORWARD ACTIVE

Box content	
Content	battery, battery charger, USB cable, Stereo Hi-Tech
	headphones, user manual
Certifications	
Maximum SAR (W/kg)	0,831
Other certifications	CEand RoHS

(\*)The operating system uses memory, the storing capacity of the phone is therefore lower.

