## LAVA Discover 128 USER MANUAL

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## **General Information**

Thank you for using our mobile phone Discover 128. This user guide provides general information and operation instructions.

### Note:

- Use only accessories approved by the phone manufacturer to ensure safety. Failing to comply with this will violate the terms and conditions of the warranty.
- The phone set has been manufactured in strict compliance with various national standards and requirements set by the authorities. If the contents and displays described in this user guide do not match the actual operation of the phone set, please follow the contents and displays of your phone set. We reserve the rights to change any mechanisms of the phone without notice.
- This user guide is subject to change without notice.

## WAP-GPRS-MMS-Internet Settings

## For WAP Settings

Step1: Menu $\rightarrow$  Settings  $\rightarrow$ Network & Connectivity  $\rightarrow$ Cellular network setting  $\rightarrow$ Data Account Step2: Select WAP Item or Click "Add" to create new profiles.

Step 3: After that enter the data settings as given on page 4-5 in detailed manual taking care of following:

Account Name: Enter any name for connection

**APN:** Check from detailed menu according to operator

Username: Check from detailed menu according to operator

**Password:** Check from detailed menu according to operator

Authentication Type: Normal (in case of NA in detailed manual) Advanced Settings: Edit required settings

Step 4: After that enter the data settings as given on under Table1 on page 4-7 taking care of following:

Homepage: Check from detailed menu according to operator

Connection Type: Check from detailed menu according to operator

Proxy: Check from detailed menu according to operator

Port: Check from detailed menu according to operator

DNS: Primary DNS as mentioned in detail menu

In case NA or Null in detailed menu– No need to enter any data

## EXAMPLE

Changing Settings for Airtel Live Step 1: Menu $\rightarrow$ Settings $\rightarrow$  Network & Connectivity  $\rightarrow$ Cellular network settings $\rightarrow$ Data Accounts Step 2: Select Airtel Live or in case Airtel Live doesn't exist Click Add Step 3: Enter the details Account Name: Airtel Live APN: airtelfun.com Username: Leave Blank Password: Leave Blank Authentication Type: Normal DNS: 000.000.000.000 Step 4: Entering the details Homepage: http://live.airtelworld.com Connection Type: HTTP Proxy: 100.001.200.099 Port: 8080

## For MMS Settings

Step1: Menu $\rightarrow$  Settings  $\rightarrow$  Network & Connectivity  $\rightarrow$  Cellular network setting  $\rightarrow$ Data Account Step2: Select MMS Item or Click "Add" to create new profiles. Step 3: After that enter the data settings as given on page 4-5 in detailed manual taking care of following: Account Name: Enter any name for connection APN: Check from detailed menu according to operator Username: Check from detailed menu according to operator **Password:** Check from detailed menu according to operator Authentication Type: Normal (in case of NA in detailed manual) Advanced Settings: Edit required settings Step 4: After that enter the data settings as given on under Table1 on page 4-7 taking care of following: **Homepage:** Check from the row titled MMSC in table 1 according to operator **Connection Type:** Check from detailed menu according to operator Proxy: Check from detailed menu according to operator **Port:** Check from detailed menu according to operator DNS: Primary DNS as mentioned in detail menu In case NA or Null in detailed menu- No need to enter any data

### EXAMPLE

Changing Settings for Airtel MMS

Step 1: Menu→Settings→Network & Connectivity→Cellular network settings→Data Accounts Step 2: Select Airtel MMS or in case Airtel MMS doesn't exist Click Add Step 3: Enter the details Account Name: Airtel MMS APN: airtelmms.com Username: Leave Blank Password: Leave Blank Authentication Type: Normal DNS: 000.000.000 Step 4: Entering the details Homepage: http://100.1.201.171:10021/mmsc Connection Type: HTTP

Proxy: 100.001.201.172

Port: 8799

**IMPORTANT NOTE:** By default there are WAP settings, change to internet profile settings for accessing internet plans of operator.

# Table1: Detailed Manual for GPRS-WAP-MMS-Internet Settings common for all models

Operato r details		AIRCEL		ļ	AIRTEL			IDEA		Reliance			
Profile name	Pock etWA P	AIRCEL MMS	Aircel Internet	AIRTEL MMS	AIRTEL LIVE	AIRTEL Internet	IDEA WAP	IDEA MMS	Idea Internet	R WORLD	RELIANCE MMS	Netconnect	
Applicat ion type	WAP- GPR S	MMS-GPRS	Internet GPRS	MMS-GPRS	WAP-GPR S	Internet -GPRS	WAP-GPR S	MMS-GP RS	Internet-GPR S	WAP-GPRS	MMS-GPRS	Internet -GPRS	
APN	aircel wap	aircel mms	aircel gprs	airtelmms.co m	airtelfun.c om	airtel gprs.co m	Imis	mmsc	internet	rcomwap	rcommms	rcomnet	
Authent ication	NON E	NONE	NONE	NONE	NONE	NONE	NONE	NONE	NONE	NONE	NONE	NONE	
User name	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Passwo rd	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Line Type	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Speed	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Homepa ge	http:// myair cel.co m	http://10.50.1 .166/servlets/ mms	http://m yaircel.c om	http://100.1.20 1.171:10021/ mmsc	http://live. airtelworld .com	http://Air telLive.c om	http://wap. ideafresh. com	http://10. 4.42.21:8 002/	http://www.id eafresh.com	http://wap.rworld .co.in	http://mmsc.rco m.co.in/mms/	http://wap.google.c	

Connec tion type	HTTP	HTTP	HTTP	HTTP	HTTP	HTTP	HTTP	HTTP	HTTP	HTTP	HTTP	HTTP
Proxy enable	Yes	Yes	No	Yes	Yes	No	Yes	Yes	No	Yes	Yes	NA
Proxy address	172.0 17.08 3.069	172.017.083. 069	00000.0 .000.00 0	100.001.201.1 72	100.001.2 00.099	000.000 .000.00 0	010.004.0 42.015	010.004. 042.015	000.000.000. 000	010.239.221.00 5	010.239.221.00 5	NA
Proxy port	8080	8080		8799	8080	0	8080	8080	0	8080	8080	NA
User name	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Pass-w ord	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Primary DNS	null	null	null	null	null	null	null	null	null	000.000.000.00	null	null
Secon- dary DNS	null	null	null	null	null	null	null	null	null	000.000.000.00 0	null	null
IP Addres s	null	null	null	null	null	null	null	null	null	000.000.000.00 0	null	null
Subnet	null	null	null	null	null	null	null	null	null	000.000.000.00 0	null	null

or or details		Reliance	e		Vodafone		Dolp	ohin Mum	ıbai		Dolphi	in Delhi	
Profile name	Netconn ect	R World	MMS	VODAFON E LIVE	VODAFONE MMS	Vodafon e Mobile Connect	MTNL WAP	MTNL MMS	MTNL INTERNET	MTNL MMS	MTNL WAP	MTNL 3G	MTNL INTERNET
Applica tion type	Interne t -GPRS	WAP-GPR S	MMS-GPRS	WAP-GPR S	MMS-GPRS	INTERN ET-GPR S	WAP-GPRS	MMS-G PRS	INTERNET -GPRS	MMS-G PRS	WAP-GPRS	INTERNET GPRS	INTERNET GPRS
APN	smartnet	smartwap	MMS	portal nmms	portal nmms	www	mtnl.net	mtnl.net	mtnl.net	mtnl.net	mtnl.net	mtnl3g	mtnl.net
Authen tication	NONE	NONE	NONE	NONE	NONE	NONE	NONE	NONE	NONE	NONE	NONE	NONE	NONE
User name	NA	NA	NA	NA	NA	NA	mtnl	NA	NA	NA	mtnl	mtnl	NA
Passw ord	NA	NA	NA	NA	NA	NA	mtnl 123	NA	NA	NA	mtnl 123	mtnl 123	NA
Line Type	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Speed	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Homep age	http://go ogle.co m	http://wap.r world.co.in	http://10.239. 221.47/mms/	http://live.v odafone.in/	http://mms1.live.v odafone.in/mms/	http://goo gle.com	http://wap.mt nlmumbai.in	http://mt nimms/	http://wap. google.co m	http://mt nlmms/	http://localho st/home.wml	http://wap. google.co m	http://wap. google.co m
Conne ct- ion type	HTTP	HTTP	HTTP	HTTP	HTTP	HTTP	HTTP	HTTP	HTTP	HTTP	HTTP	HTTP	HTTP
Proxy enable	NA	Yes	Yes	Yes	Yes	No	Yes	Yes	No	Yes	Yes	No	No
Proxy addres s	NA	010.239.22 1.007	010.239.221. 007	010.010.00 1.100	010.010.001.100	000.000. 000.000	010.010.010 .010	010.010 .010.01 0	000.000.00 0.000	010.010 .010.01 0	010.010.010 .010	000.000.00 0.000	000.0000 00.000
Proxy port	NA	8080	8080	9401	9401	0	9401	9401	0	9401	9401	0	0
User name	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Pass-w ord	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Primar	null	null	null	null	null	null	null	null	null	null	null	null	null

-																						
Secon- dary DNS	null	null	nul		null		null		nu	11	null		null	r	ull	n	ull	null		null	nu	II
IP Addres s	null	null	nul	=	null		null null nu		null		null	r	ull	n	ull	null		null	nu	III		
Subnet	null	null	nul	1	null		nu	=	nu		null		null	r	ull	n	ull	null		null	nu	ıll
Operat or details	CELLONE-N rth	o CEL	LONE-N orth	CELI	LONE- orth	CEL	LONE-E ast	CELLO ast	NE-E t	CEL	LONE-E ast	CEI E-	LLON West	CELLO E-Wes	N C t E	ELLO E-West	C	ELLONE- South	CI	ELLONE- South	CEL NE-S th	LO
Profile name	BSNL MMS	BSN	NL LIVE	BSNL	. GPRS	BSN	NL MMS	BSNL I	LIVE	BSI	NL NET	B: N	SNL IMS	BSNL LIVE		BSNL NET	В	SNL LIVE	B	SNL NET	BSI MM	NL IS
Appli- cation type	MMS	BSN	NL LIVE	INTE	RNET	I	MMS	BSNL I	LIVE	INT	ERNET	N	1MS	BSNL LIVE	11	NTERN ET	В	SNL LIVE	I	nter-net	MM	S
APN	bsnimms	bs	snllive	bsi	nInet	bs	nlmms	bsnlli	ive	b	snInet	bsn	nlmms	bsnlliv	e t	osninet		bsnllive		bsninet	bsnlr s	nm
Authen tication	None	١	None	N	one	1	None	Non	ie	١	None	N	ONE	NONE		NONE		NONE		NONE	NON	NE
User name	NA		NA	1	A		NA	NA	1		NA	I	NA	NA		NA		NA		NA	NA	A
Passw ord	NA		NA	1	A		NA	NA	1		NA	I	NA	NA		NA		NA		NA	NA	A
Line Type	NA		NA	١	A		NA	NA	١		NA	I	NA	NA		NA		NA		NA	NA	A
Speed	NA		NA	1	٨V		NA	NA	1		NA		NA	NA		NA		NA		NA	NA	A
Home- page	http://bsnlmn c.in	http:/	//bsnllive	www.	<u>bsnl.co</u> .in	http msc	://bsnlm :.in:8514	http://bs .ne	inllive t	http: ell	://www.c one.in	http mn	://bsnl nsc.in	http://bs live.ne	<u>ni ht</u> 9:	tp://wa loogle. om	<u>p</u> htt	tp://bsnllive .net	http 0	<u>gle.com</u>	http:/ nlmm in:85	/bs isc. i14
Conne ct- ion type	HTTP	ŀ	ITTP	١	٨A	ŀ	HTTP	HTT	P	ŀ	HTTP	H	TTP	HTTP		HTTP		HTTP		NA	HTI	ΓP
Proxy enable	Yes		Yes	Ν	10		Yes	Yes	5		NA	١	Yes	Yes		NA		Yes		NA	Ye	s
Proxy addres s	010.210.010 11	.0 010.1	220.067. 131	1	A	010.	210.010. 011	010.220 131	).067. 1		NA	010 010	).210. 0.011	010.22 067.13	). 1	NA	01	0.220.067. 131		NA	010.2 010.0	210. 011
Proxy port	8080	8	3080	1	A		8080	808	0		NA	8	080	8080		NA		8080		NA	808	80
User name	NA		NA	1	A		NA	NA	1		NA	I	NA	NA		NA		NA		NA	NA	4
Pass-w ord	NA		NA	١	A		NA	NA	1		NA	I	NA	NA	T	NA		NA		NA	NA	4
Primar y DNS	null		null	n	null		null	nul	I		null	r	null	null		null		null		null	nu	II
Secon- dary DNS	null		null	n	null		null	nul	I		null	r	null	null		null		null		null	Nu	11
IP Addres s	null		null	n	null		null	nul	I		null	r	null	null		null		null		null	nu	11
Subnet	null	1	null	n	null		null	nul	1		null	r	null	null		null	1	null		null	nu	11

Operat or details		Videocon			TATA DOC	омо		Uninor		Loop Mobile			
Profile name	Videocon MMS	Videocon INTERNE T	Videocon WAP	TATA DOCOM O DIVE-IN	TATA DOCOMO MMS	TATA DOCOMO INTERNE	Uninor WAP	Uninor MMS	UNINOR Internet	Loop MMS	Loop WAP	Loop Interne	
Applica tion type	MMS-GPRS	INTERNE T-GPRS	WAP-GPRS	WAP-GP RS	MMS-GPR S	INTERNET-GP RS	WAP-GPR S	MMS-GP RS	INTERNE T-GPRS	MMS-GPRS	WAP-GPRS	Internet- RS	
APN	vgprs.com	vinternet.c om	vgprs.com	TATA.DO COMO.D IVE.IN	TATA.DOC OMO.MMS	TATA.DOCOM O.INTERNET	uninor	uninor	uninor	mizone	mizone	www	
Authent ication	NONE	NONE	NONE	NONE	NONE	NONE	NONE	NONE	NONE	PAP	PAP	PAP	

-												
User name	NA	NA	NA	NA	NA	NA	NA	NA	NA	91MDN	91MDN	91MDN
Passwo rd	NA	NA	NA	NA	NA	NA	NA	NA	NA	mmsc	mmsc	loop
Line Type	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Speed	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Homep age	http://10.202. 4.119:10021/ mmsc/	http://wap. google.co m	http://wap.vli ve.in	http://div ein.tatad ocomo.c om	http://mmsc /	http://divein.tat adocomo.com	Http://wap. myuninor.in	Http://10. 58.2.120	http://www .uninor.in	http://mms.loop mobile.in:8080	http://atcafe.l oopmobile.in	http://wap.g oogle.com
Connec t- ion type	HTTP	HTTP	P HTT	HTTP	HTTP	HTTP	HTTP	HTTP	HTTP	WSP	WSP	HTTP
Proxy enable	Yes	No	Yes	Yes	Yes	No	Yes	Yes	No	Yes	Yes	no
Proxy addres s	10.202.5.145	000.000.0 00.000.	10.202.5.14 5	010.124. 094.007	010.124.02 6.094	000.000.000.00 0.	010.058.01 0.058	010.058. 010.059	000.000.0 00.000.	010.000.000.01	010.000.000. 010	000.000.00
Proxy port	8799	0	8799	8080	8799	0	8080	8080	0	9401	9401	0
User name	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Pass-w ord	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Primary DNS	null	null	Null	null	null	null	null	null	null	null	null	null
Secon- dary DNS	null	null	Null	null	null	null	null	null	null	null	null	null
IP Addres s	null	null	Null	null	null	null	null	null	null	null	null	null
Subnet	null	null	null	null	null	null	null	null	null	null	null	null

All the configurations mentioned in this user manual is only for reference, please refer to the actual phone.

## Your phone & Key parts



Label	Key	Description
1	Charging/USB port	Charging up/transfer files with PC.
2	Call Send Key	Make a call/ special function
3	Home Key	Return Home screen
1	Call End Key/Back	Press and hold to turn on/off phone
4	key	Press to back previous screen
5	Camera	Camera shoot
6	3.5mm Earphone	Earphone jack
6	Jack	

## **Standby Screen & Icons**

This phone provides multiple Standby screen. Through the instruction and various icons on the screen, you can have the operating information needed.

Status Icon	Description
.111	Signal indicator for SIM 1
3.1	Signal indicator for SIM 2
0	Using headset
2	Mute
\$ <b>_</b> }	Vibrate mode
Ö	Alarm
	Background playing / pausing
	Memory card installed
*	Bluetooth on
Ý	Modem connecting
Airtel/ Airtel	Network carrier of Card 1/ Card 2

## **Text Input Method**

This phone provides various text input methods that allow you to use less key strokes to input and search for text:

- English input method
- Hindi input method
- Handwriting input method

## **Keypad description**

To Upper or Lower : 🚺

To Insert symbol, digital, number : 📓

To Hide Keypad : 🛛 🛛

To Switch Input method(tap and hold) :

To Switch Smart Input Method (tap and hold): 9

## Security

## **Emergency call**

If any emergency arises, dial 112 (or other emergency call number) for emergency help.

## Note:

Due to the nature of cellular networking, the success of emergency call is not guaranteed.

## For your safety

- Switch off the phone in hospitals and aircraft. Obey any restrictions. Wireless devices can affect the medical treatment and cause interference in aircraft.
- Some medical devices such as hearing aids and pacemaker may be sensitive to external radio frequency emissions. Consult the device manufacturers or your doctor before using the phone around the medical devices.
- Pay special attention to the ring tone volume and vibration settings if you have a heart problem.
- In areas with potentially explosive atmosphere, such as gas stations, fuel or chemical transfer or storage facilities, obey all signs and instructions.
- Your phone will emit radio frequency even in the standby mode. Turn off your phone when so instructed.
- Always obey all the local laws and regulations. Do not use your phone while driving. Use Hands-free operation, if available, and give full attention to driving and to the road. Pull off the road and park before making or answering a call if driving conditions so require.
- If your phone is lost or stolen, notify your service provider immediately to



stop the SIM card from being used.

- When you contact your service provider, they will need your IMEI number. It is printed on the back of your phone set (you can find it when you remove your battery), or call \*#06# to look up your IMEI number. Copy this number and save it for future need.
- To prevent your phone from misuse, lock your SIM card or phone, and change passwords when necessary.
- Do not remove the battery without turning off the phone. Failure to follow this instruction may result in data loss.
- When you leave your vehicle, take the phone with you or place it in the glove compartment to avoid theft.
- Keep the phone, battery or charger out of reach of children.

### Notes on phone usage

- Your phone will give off electromagnetic waves. Do not place it near storage medium such as floppy disk.
- Using the phone near television, land phone, radio and office automatic devices may cause interference and affect the function of the mobile phone.
- Keep the phone dry; all kinds of liquid can erode electronic circuit.
- Keep the phone away from extreme temperatures.
- Keep the phone away from fire or a lighted cigarette.
- Do not paint the phone.
- Do not drop the phone or violently crush or shake the phone.
- Do not keep the phone near magcards and other object with magnetism. The phone's magnetism may clear the information stored on floppy disk, pre-paid phone card and credit card.
- Keep the phone away from hot places where the temperature may exceed 60°C, such as dashboard, windowsill, or areas exposed to direct sunlight.
- Do not disassemble or modify your phone. This can damage the phone, cause leakage and break the internal circuit.
- Use only damp cloth or non-static cloth to clean your phone.
- Do not use alcohol, thinner, benzene or other chemicals or abrasive cleaner to clean your phone.

- The phone will become warm under normal use and while in battery charging.
- Do not leave the phone with battery uninstalled or with the battery empty for a long period of time. This may cause data loss.
- The metal parts of the phone may irritate your skin depending on your health condition.
- Do not put the phone in the back pocket. Sitting on it may damage the phone. Do not put the phone at the bottom of a bag. You may crush it.
- When the vibrate mode is on, place the phone carefully to prevent it from being dropped from a height or being moved to a heat source due to the vibrating.
- Use only the stylus approved by the phone manufacturer.
- Using stylus of unauthorized source will violate the terms and conditions of the warranty and may damage the touch screen.
- Handle the stylus with care. Place it back to its proper storing place when not in use. Keep it away from children.
- Do not press the touch screen with needles, pen point or other sharp objects; it can damage the LCD and violate the terms and conditions of the warranty.

## Notes on battery usage

- Do not short-circuit your battery. It can damage battery, and cause leakage, over heat, fire or explosion.
- Disposing battery in a fire can cause fire or explosion. Old batteries should be returned to your dealer or be disposed according to local regulations. Do not treat the battery as household waste.
- Keep metal objects (such as coins or key rings) away from the battery to avoid short circuit.
- Do not remove the battery without turning off the phone.
- Do not hold the battery in your mouth. The liquid of the battery can be toxic.
- Embedded battery shall be replaced by authorized dealers. Use only batteries approved by the phone manufacturer; otherwise, it may cause explosion.
- Damage resulting from using un-authorized batteries and chargers will not

be covered by the warranty.

• Avoid contact with any leaked liquid of the battery. If it touches your skin, wash your skin with fresh water and go to the hospital immediately.

#### SAR

 The highest SAR value for this mobile phone is < 1.6 W/Kg, in accordance with the requirements of the ICNIRP, which recommended the limit for exposure to radio waves is 1.6 watts/kilogram(W/kg) averaged over 1 gram of tissue. For more information, please visit (website) to query

#### Safety precautions:

- Use cell phone when the signal quality is good
- People having active medical implants should preferably keep the cell phone at least 15cm away from the implant
- Use a wireless hands-free system (Headphone, headset) with a low power Bluetooth emitter
- Make sure the cell phone has a low SAR
- Keep your calls short or send a text message (SMS) instead. This advice applies especially to children, adolescents and pregnant women

#### **E-waste Disposal Mechanism**

'E-waste' means waste electrical and electronic equipment (WEEE). In other words E-waste is a popular, informal name for electronic products nearing the end of their "useful life". For more details about e-waste please refer e-waste rules, 2011 www.moef.nic.in

#### Do's and Don'ts for disposal e-waste

#### Do's:

- Ensure that an Authorized Person repairs your Lava products
- Call Our Local Authorized Collection Centers to Dispose Lava products
- Always drop your used electronic products, batteries or any accessories thereof after the end of their life at nearest Authorized Collection Point or Collection Center.
- Separate the packaging material according to responsible waste disposal options and sorting for recycling.
- Always remove the battery from the product, when you do not intend to use the product anymore it in future.

#### Don'ts:

- Do not Dismantle your Lava Product on your own
- Do not give your e-waste to Kabbadi Wala / Scrap Dealer/ Rag Pickers.
- Do not dispose-off the e-waste in landfills
- Never dump E-waste in garbage bins.
- Do not dispose of your product at municipal waste bins or rooms.
- Do not throw used batteries into household waste.

#### Consequences of improper handling and disposal of E-Waste

- Improper disposal of waste prevents natural resources from being re-used.
- Some waste contains hazardous chemicals and if not disposed of properly may release toxins into the soil and water, and also releases greenhouse gases into the environment
- If e-waste is not properly disposed of, it can threat to the health and well-being of humans and animals and it also has adverse effect on the environment.
- Placing of batteries or devices on or in heating devices, such as microwave, ovens, stoves, or radiators and improper disposal of batteries may lead to explosion.
- If the battery terminals are in contact with metal objects, it may cause a fire.

For more details on how to dispose of your Lava products at the end of life, Please refer the list of our Services Centers on Pan India basis on our website www.lavamobiles.com or please view this link for the details of Service Centers http://www.lavamobiles.com/support-services.

## **Getting Started**

## **Batteries**

The battery is included in the package. It is not fully charged out of factory but it may still be able to power on your phone. Please completely use up the power of the battery and then charge it for at least 12 hours with your phone turned off. You battery will reach its optimal state after three cycles of charge and discharge.

#### Installing and uninstalling battery

To install the battery, remove the back cover from the phone by pressing firmly on the cover and slide it down. Align the golden contacts of the battery to the contacts in the phone, and then gently snap down the battery into place. Re-assemble the back cover.

To uninstall the battery, flip the battery out from the bottom of the battery.

#### **Charging battery**

Plug the charger into the socket on the side of your phone. Connect the charger to an AC wall socket. The blinking of the battery level icon indicates the battery is being charged. When the blinking stops, it indicates the charging is finished.

During charging, the phone and charger will feel warm to the touch. This is normal.

#### Warning:

- The operating ambient temperature range of the charger is 0°C-50°C. Do not use the charger when the temperature exceeds this limit.
- Use only chargers approved by the phone manufacturer to ensure safety. Failing to comply with this will violate the terms and conditions of the warranty.

#### Using battery

The waiting time and calling time capacities specified by the phone manufacturer are obtained under ideal operating environment. The actual values will vary with the network condition, operating environment and operation method.

Please comply with the local regulations on battery disposal (such as recycling). Do not dispose it as household waste.

#### **Battery level indicator**

When the phone is on, the battery level indicator is located at the upper right corner of the screen.

### Memory Card

To install the T-flash card, remove the back cover and battery from the phone. Pull card deck and then put it up, then the T-Flash card can be installed Make the same operations to uninstall the T-flash card.

### **Connecting to the Network**

#### SIM Card

Please insert available Subscriber Identity Module (SIM) card into your phone before using it. SIM card is supplied by your network carrier.

All the information related to network connection is recorded on the SIM card, so is the contact information such as names, phone numbers and SMSs that you set to store on the SIM. You can take out the SIM card from the phone and insert it into another GSM phone to use it. Most new phones will recognize the SIM card automatically.

Do not touch the golden contacts of the SIM card; place it away from electricity and magnetism to avoid damage. You will not be able to use the phone if the SIM card is damaged.

#### Note:

Before inserting and taking out the SIM card, always make sure that the phone is switched off and disconnected from any external power source; otherwise both the phone and the SIM card may be damaged.

#### Installing and uninstalling SIM Card

The SIM card usually comes attached to a special card. The metal contacts of SIM card can be easily damaged by scratching, so take it out carefully before assembling it into the phone.

Switch off the phone, remove the back cover, battery and other external power source. Fit the SIM card into the SIM card slot. Align the angled corner of the SIM card with the slot. Slide in the SIM card, make sure it is in place, install the battery, and restore the back cover.

Likewise, to remove the SIM card, switch off the phone, remove the battery and then take out the SIM card.

#### **Connecting to the Network**

After the SIM card is unlocked, your phone will automatically search for the registered network or other available local network. Once connected, the name of the network carrier will appear on the top of the screen.

Your phone is now in Standby mode, ready for making and receiving calls.

## **Call Function**

After the setup described in the previous sections is completed, you are ready to make and receive calls using the basic information provided in this section. **Note**:

When you are using headset, please plug/unplug the headset gently to avoid damaging the headset jack.

## Dialing

When the network carrier is shown on the screen, your phone has entered the Standby mode and you may make or receive calls. If you have installed two SIM cards, the two network carriers will both appear on the screen.

To make phone calls, you may dial the number from the Dial screen or from your phonebook.

### **Direct dial**

Press the function key with respect to the dial icon on the Home screen.

#### **Dialing from Contacts**

Enter Phonebook from the Main Menu. You may use alphabet for quick search of the names.

#### **Unanswered call**

If you have set up Auto Re-dial, your phone will automatically re-dial the last unanswered number that you called.

## Answering a call

When there is an incoming call, the phone will notify you through vibration, ringing, vibration plus ringing, etc, according to your setting. The name and phone number of the caller is shown on the screen if the network supports the service. You may answer or reject the call.

If call waiting is on when you are on the phone and there is another incoming call, your phone will notify you with a short tone. You may answer or reject that second call. If you choose to answer the second call, the current call will be on hold.

## Main Menu

On the Home screen, tap the icon to enter the Main Menu. You can then access the various functions and operations.

Press the Call Send Key to add widgets, Shortcuts to the Home screen, and also you can set others operations.

## Phonebooks

This chapter describes the functions of the phonebooks.

## **Entering phonebooks/Contacts**

- 1. On the Home screen, tap the icon **U** to enter the dial screen, tap Contacts item.
- 2. On the main menu screen, tap the icon 📴 to enter the dial screen, tap Contacts item.
- 3. On the main menu screen, tap the icon by to enter the Contacts list screen.

#### Create and delete a contact entry

- 1. On the dial screen, tap the Dialpad item, and then input the number and tap the Add contacts to create a new entry.
- 2. On the dial screen, tap the Contacts item, and then press the Call Send Key to create a new entry.

#### Note:

On the Contacts item, press Call Send Key for more operation. Such as: Add contact, Groups, Share, Delete, Message, Settings.

## Phonebook of SIM Card and your phone

There are two separate phonebooks, one stored on the SIM card and the other in the phone.

Each entry in your SIM card's phonebook consists of a phone number and a name. When you change to another phone, the contact information can be transferred to your new phone with the SIM card. The total number of entries allowed in a SIM card varies with different SIM cards.

The contacts stored in the phone can include name, phone number, group, photo, ring tone. This information will not be transferred with the SIM card to your new phone.

## **Contact list**

The contact list is arranged in alphabetical order. You can press Call Send Key

for more operations.

#### Contact

From the contact list you can select a contact and press **Call Send Key** to do the following: **Dial**, **Share**, **Edit**, **Delete**, **set up ring tone**, and **assign to group**.

## Group and blacklist

You may set up various groups to categorize your contacts. You may also put contacts into the Blacklist to block all their calls and messages.

## Call Log

Call history function logs all recent calls including missed calls, dialed calls and answered calls.

#### Note:

- Refer to the Settings chapter for the phone password setup.
- To access this function, you can refer to the Phonebooks chapter.

## Message

This chapter introduces the messaging services provided by the network. Some services may not be supported by the local network

#### Write messages

#### SMS

Press is to enter the message screen, and then tap is or press Call Send Key to access the message editor screen. You may use virtual keypad or screen handwriting to input English, Hindi, digits and punctuation marks.

#### MMS

The MMS function allows you to send text and multimedia such as pictures, voice and video to the other phone. Additionally, you can send the MMS message using CC and BCC functions by pressing Call Send Key.

#### Note:

- On the message screen, Press Call Send Key for more operations. Such as: New msg., Delete, Settings, Backup SMS.
- > On the message editor screen, Press Call Send Key for more operations.

Such as: Send, Save, Insert, Add Subject, Cc/Bcc.

On the message view screen, Press Call Send Key for more operations. Such as: Send, Call, Delete, Copy to, Insert. Also you can tap the icon on the screen indicator.

#### Settings

You can adjust the various settings of the message functions including: Memory status, SMS, MMS, Broadcast and Service message.

## Multimedia

#### Camera

Before using Camera, make sure you have inserted a memory card. The photos will be saved in JPG format to your memory card.

Note:

Taking pictures in dim lighting may result in poor picture quality. After entering the Camera function, the Camera Preview screen will appear with the status icons. Tap (1) to take the picture.

### Camcorder

Before using Camcorder, make sure you have inserted a memory card. The video will be saved in AVI format to your memory card.

After entering the Camcorder function, the Camcorder Preview screen will appear with status icons. Tap ( ) to start recording videos.

Recorded videos will be saved automatically. You can preview or delete them via the related operations

#### FM radio

Make sure the headset, which is used as the antenna, is plugged in before using the FM radio.

**Play:** Select it and then tap 🕐 to play it.

**Record:** Select and then play it, Tap 

to record the channel.

Note:

Before recording, make sure you have inserted a memory card.
 The following functions are available by taping = :
 Auto search: Auto search channels.

**Favorite:** You can set up favorite channels. In Favorite menu, you have the following options: Add, Play, Edit, Delete, and Delete all.

## Movie

Before using Movie, make sure you have inserted a memory card. You can play the movies which stored on your memory card.

## Recorder

Before using recorder, make sure you have inserted a memory card. Enter the Recorder function, tap • to start recording, and tap • to stop.

## Music

Upon entering the Music Player, Playlist will be displayed. Through All Music you can look up all the music files. With the Add options, you can further create your own playlists.

In the All Music screen, you have the following options: Play, Refresh playlist, Repeat, Shuffle, Equalizer, Show lyrics, and Details.

## Gallery

The Gallery provides a summary for all files stored in memory card.

## **File Manager**

You can check and manage your documents which stored on your phone or memory card (when it is inserted).

## Tools

The Tools includes the following functions: Calendar, Alarm, and so on. Any others tools, you can download them by yourself.

## Calendar

In addition to the western calendar, an India calendar is also provided. You can add, edit and look up events on different dates.

#### Alarm

You can set up to 6 alarm clocks. The Alarm Clock settings include: Title, Time, Status, Frequency and Ringtone. The frequency settings are: Once, Daily, Monday, Tuesday, Wednesday, Thursday, Friday, Saturday and Sunday.

Alarm Dialog will be displayed when the alarm goes off. You can stop the alarm

or snooze for 5 minutes.

### Notes

You can Add new Notes, and also edit or remove the stored notes.

### EBook

The eBook function lists the eBooks in TXT format stored in your memory card.

### Calculator

A basic calculator is provided

## **World Clock**

You can view the local time of the different cities via this function.

## Service

## Browser

You may browse WAP websites. Make sure you have enabled GPRS network.

## **Applications**

## Locations

You can query the invalid number location. When in turned on status, there are operator names and attribution in incoming /outgoing calls, call log.

### Lava care

This function is used to display the address and number of after-sales service center around the country.

## Lava buddy

You can login the Twitter, MSN, Yahoo. The function is network dependent.

#### Lava zone

You can download Games, etc. from the Lava zone. The function is network dependent and downloading may have additional charges. Please contact Network Operator for further details.

## Facebook

You can login the facebook, this function is network dependent.

## Face Talk

You can login the face talk, this function is network dependent.

## Games

There are in-built games: Angry Bird, Fruit Ninja, Talk Cat. And also you can download from mSpace.

## Settings

Enter Settings from the Main Menu. There are Network & connectivity, Personalization, System and Applications Settings.

## **Network & connectivity**

#### Flight mode

You can set on/off.

#### **Connectivity settings**

#### Bluetooth

You may do functions for your Bluetooth settings such as: Turn on/off, Paired devices, Search devices, Settings.

#### **Cellular network settings**

You can set Data account, WAP account, MMS settings, please refer to the chapter of the GPRS-WAP-MMS-Internet settings.

## Personalization

#### Theme settings

Wallpaper: Set the wallpaper for Home and Lock screen. Launcher: Set the launcher style. Application icons: Set the Application icon style. Screen lock: Set different lock style.

#### Sound settings

Enter this feature, you can set ringtones for the different functions. Such as: incoming call ringtone, new message tone, and so on.

## **Notification settings**

Notification service: turn on/off. Apps: Set the notification service for the default apps.

## Security settings

You can set Phone lock, SIM lock here.

**Phone lock**: Turn the phone lock on/off and edit your phone password.

The default is 4321.

SIM lock: Allow you to check the SIM card lock status and change password.

## System

### **Display settings**

Brightness: Set the brightness of the backlight.

**Screen auto-lock:** You can lock your phone manually, or select auto lock for the phone to lock its screen automatically after some idle time in the Standby mode.

#### Date & Time settings

You can set the time, date, time zone, time format, date, date format and daylight saving time. Also you can turn on/off the auto-update network time.

### Language & input

Set Display language & Smart input and Soft keyboard. This phone provides several languages including English, Hindi and more.

## Advance settings

SIM Usage: you can check the GPRS usage of the SIM card.

**Restore factory settings:** Restore your phone to the factory or default settings through this option. You need to input your phone password (default is 4321) for this operation. All data will be deleted when your phone is restored to its factory settings.

## Applications

## **Call settings**

You can customize the following features as per your preference.

**Back list:** You can add the contacts in the contact list to the blacklist thereby blocking the voice calls from these contacts.

**Auto redial:** You can set whether or not to auto redial the number last called that was unanswered.

**Call time reminder:** You can set the duration of the call for the phone to remind you when the time is reached.

Auto quick end: Turn on/off

Additional call settings:

**Call waiting:** You can activate/deactivate this function and also check its status.

**Call forwarding:** You can set to divert the incoming calls in different conditions/to different Numbers.

**Call barring:** Network support is required to activate this service. **User group:** Turn on/off.

#### **Contacts settings**

You can set the storage, backup, restore, import, export feature for the contacts. Also you can set Speed dial list.

#### **Messaging settings**

Please refer to the Message chapter.

## **Extra Special Feature**

## Launcher

You can launch the launcher which you have set.

## Lock

You can set the different lock screen style.

## Home FX

You can set switching mode for the Home screen.

## Downloads

You can look up downloading or completed apps, and also you can make the related operations.

## Appendix

## FAQ

#### The phone cannot be turned on

When the battery is very low, the phone may not be turned on properly. Please charge the battery.

#### Cannot make certain calls

Check if Call Barring is set. If it is set, you may not be able to make calls or only certain calls are allowed.

## My call is picked up by another phone

Check if call divert is set. If it is set, your incoming calls may be diverted to other numbers or devices.

## **Error Messages**

### Please insert SIM card

Make sure you have inserted SIM card. If you have installed it but it cannot be detected, please try clean the golden contacts of the SIM card by using a dry cloth. If it still is not working, please contact your network carrier.

#### No service

If you are in an area not covered by your network, or if a physical obstacle is present, such as in an enclosed area, the message "No service" will be displayed on your Standby screen and you will not be able to make or receive calls. You can try move closer to a window for better reception.

#### For emergency only

When you are outside your network but inside other network, you can only make emergency call.

### No Valid SIM card

Your SIM card is locked or it has an error. Please insert the right SIM card or contact your service provider.

#### Enter PUK code

After three consecutive incorrect PIN code entries, the code is blocked, and you need the PUK code to unblock it. Contact your service provider to secure the 8-digit PUK code. After ten consecutive incorrect PUK code entries, the SIM card cannot be used any more. Please contact your service provider to buy a new SIM card

## **Care & Maintenance**

Thank you for choosing our phone. Should you encounter any problem with the phone, please contact our dealer or qualified service provider.

If your phone requires maintenance, send it to a local maintenance center near you. Hand your phone to your dealer along with the relevant invoice if there is no local maintenance center.

Your phone is a finely designed and crafted product. Please use it with care. The following instructions will help you comply with the terms and conditions of the warranty and prolong the life of this product:

- Keep the phone and all its parts and accessories out of the reach of children.
- Keep the phone dry; all kinds of liquid will erode the electronic circuit.

- Do not use or store the phone in a dusty place to avoid damaging the removable parts.
- Keep the phone away from hot places. High temperature can shorten the life of electronic device, damage batteries, and warp or melt certain plastic parts.
- Do not place your phone in an extremely cold place, as the interior of your phone can become damped and the circuitry damaged when the temperature rises (to room temperature).
- Do not attempt to open or disassemble the phone. Non-expert handling may damage it.
- Do not drop, crush or shake the phone to avoid damaging the internal circuit board.
- Do not use harsh chemicals, cleaning solvents or strong detergents to clean the phone.
- Do not paint the phone or the paint may obstruct the removable parts and affect operation.

Use only the supplied or an approved replacement antenna. Unauthorized antennas, modifications, or attachments could damage the phone. In addition, use of unauthorized antennas may result in non-compliance with the local regulatory requirements in your country.

The above instructions apply to your phone, battery, charger and other accessories. If any of them does not work properly, please send it to a qualified service provider.

## Service center number

#### No: +919560394002

Kindly note please send area code of place through SMS to this No. and in return you will get address of service center nearest to you by SMS.