

# F1000

## UTSTARCOM Wi-Fi MOBILE HANDSET

A LEADING-EDGE PHONE WITH A CLASSIC DESIGN



### KEY FEATURES

- BAR TYPE DESIGN
- 802.11b
- SIP MESSAGING
- VOIP SUPPORTED
  - SIP (SESSION INITIATION PROTOCOL)
  - DHCP (DYNAMIC HOST CONFIGURATION PROTOCOL)
  - 3-WAY CALLING
  - CALL WAITING/CALL TRANSFER/CALL FORWARDING
  - 802.1x AUTHENTICATION

### TECHNICAL PROFILE

Subject	Specifications
Dimensions (HxWxD)	11 x 4.5 x 2.2cm
Weight	111 g
Battery	Li-ion DC 3.6V 1500mAh
Charger	Input 100~240VAC 50 ~ 60Hz 120mA
Talk time	Up to 3 hours (Approx.)
Charging time	2 ~ 3 hours
Standby time	48 ~ 80 hours

### CERTIFICATION

FCC ID: 06Y-F1000

### SYSTEM STANDARDS

COMMUNICATION SYSTEM	Wi-Fi (802.11b)
FREQUENCY BAND	2.4GHz
TRANSMISSION OUTPUT	20mW

### ADDITIONAL FEATURES

#### Calling Features\*

- Three-way calling
- Call rejecting/redial/mute
- Call waiting
- Call transfer
- Call forwarding
- Call hold/resume

#### Voice Process\*

- Codec G.711, G.729a/b
- Comfort noise generation (CNG)
- Voice activity detection (VAD)
- Adaptive jitter buffer
- Echo cancellation

#### IP Protocol\*

- RTP (Real-Time Transfer Protocol )/RTCP
- SDP (Session Description Protocol )
- SAP (Session Announcement Protocol )
- DHCP (Dynamic Host Configuration Protocol)
- TFTP (Trivial File Transfer Protocol)
- 802.1x authentication
- PPPoE authentication
- 64 and 128 bit Wired Equivalent Privacy (WEP)

Products are certified in markets specifically listed on this spec.

\* Requires Network Support

#### UTStarcom, Inc. USA

1275 Harbor Bay Parkway  
Alameda, CA 94502, USA  
Tel. 510-864-8800  
Fax. 510-864-8802

Copyright © 2004 UTStarcom, Inc. All Rights Reserved. UTStarcom and the UTStarcom logo are the registered trademarks of UTStarcom, Inc. and its subsidiaries. UTStarcom reserves the right to modify the specifications without prior notice.