

Alcatel IP Touch

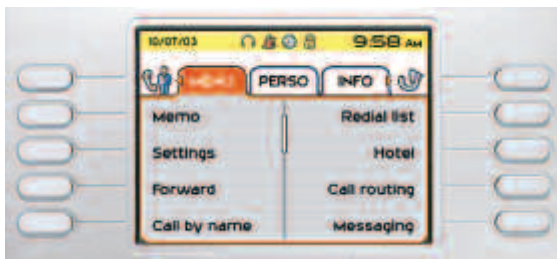
Next-generation Application Phones



As the tide of new communications tools continues to rise, from PDAs to mobile phones and laptops, the best means of interpersonal company communications from the desktop still remains the office phone. But not just any phone... It must be one that can handle all of these communications tools in one single, easy-to-use terminal that combines the power of IP, multiple features and superlative sound quality with the ergonomic simplicity of a classic telephone.

Meet ALCATEL IP TOUCH 4038 ALCATEL IP TOUCH 4068

As part of the Alcatel professional range, these state-of-the-art IP phones are full-featured with integrated IP connectivity and telephony, bringing you the converged power of data and voice over IP. Besides their optimized design, these terminals offer high-resolution, adjustable color or gray screens, wideband audio, superior quality ring tones, and the freedom and connectivity of Bluetooth wireless technology – not to mention the capability to support any web-based business application.



Alcatel IP Touch 4068 - color display

Instant Business Communications

Alcatel IP Touch 4038 and 4068 are always on, ready to provide the best communication service whenever you need it and to connect to other devices and applications in real-time. You'll find them fast and easy to use, with feature buttons and interactive soft keys, making them the ideal focal point for all your business communications.

Optimized Ergonomics

Attractive, innovative and intuitively designed, these terminals operate on the same simple, user-friendly ergonomics found in the best mobile phones and PDAs so that you won't waste time accessing their powerful features and services.

Each phone comes complete with:

- Large, color or gray adjustable screen
- Programmable feature buttons
- Four-way navigator
- Context-sensitive keys
- Integrated alphabetic keyboard for functions such as text messaging and dial by name

Alcatel IP Touch 4068

Handset (IP Touch 4068) equipped with Bluetooth® wireless technology



ip touch



Alcatel IP Touch 4038

Alcatel IP Touch

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Superlative sound quality

Alcatel IP Touch provides the very best in sound quality thanks to a range of new advancements:

- Compatibility with wideband audio, taking listening comfort to new levels
- Full duplex hands-free speakerphone, including acoustic echo cancellation
- A comprehensive choice of polyphonic ringing melodies

Practical and easy operation, whatever the sound source:

- Includes a built-in port for the use of a headset, additional speaker or teleconferencing system
- Smooth, automatic transfer from headset to handset to hands-free to group listening without the need to remove the headset from its cradle

Bluetooth wireless technology freedom

Seamless interaction between different wireless communication devices is a must for effective enterprise communication. The IP Touch 4068 comes complete with Bluetooth wireless technology, enabling synchronization with any external Bluetooth wireless technology-enabled device, wireless headsets and handsets, (soon to be followed by all other Bluetooth wireless technology enabled devices).

Open to a whole new world of applications and services

Both Alcatel IP Touch phones are fully equipped to welcome outside applications via an XML interface, enabling you to customize your communications infrastructure to the unique demands of your business.

Users can receive tailor-made applications – such as hosted or web-based – from customers or developers at the turn of a software key. At the same time they can keep pace with new communication features from Alcatel, such as OmniTouch Unified Communications.

An unbeatable range of telephony features

The new terminals offer the full range of telephony services found in Alcatel's acclaimed OmniPCX servers – Enterprise and Office – which are unsurpassed in terms of functionality, features, reliability and Quality of Service.

ACCESSORIES

- **10 or 40-key add-on modules and an upcoming wide-screen smart display module**
- **Headsets (specific jack plug)**
- **Headset with Bluetooth wireless technology**
- **External active loudspeaker**
- **External conferencing devices (Bluetooth® wireless technology or cable)**
- **Wall-mounted kit**
- **Foot-stand at 60 degrees for limited footprint, optimum display viewing and comfort-of-use**

Alcatel IP Touch 4038



MAIN CHARACTERISTICS

- | | | | | |
|---|---|--|---|---|
| <ul style="list-style-type: none"> • Adjustable graphic display <ul style="list-style-type: none"> • IP Touch 4068: 1/4 VGA 4096 colors • IP Touch 4038: 100x160 pixels • 4 gray levels • Alphabetic keyboard • IP addressing <ul style="list-style-type: none"> • static or dynamic IP parameter configuration; DHCP client integrated in the terminal | <ul style="list-style-type: none"> • 10BT/100BT connection <ul style="list-style-type: none"> • half/full duplex with auto-negotiation and configuration • VoIP standards <ul style="list-style-type: none"> • H.323 voice compliance, RTP, RTCP • Full duplex hands-free <ul style="list-style-type: none"> • acoustic echo cancellation and attenuation | <ul style="list-style-type: none"> • Quality of Service <ul style="list-style-type: none"> • integrated Ethernet switch with QoS support • ToS DiffServ • 802.1p/Q • Handset with Bluetooth wireless technology (IP 4068) • Voice compression standards <ul style="list-style-type: none"> • G711, G723.1, G729a | <ul style="list-style-type: none"> • Connectivity <ul style="list-style-type: none"> • RJ-45 Ethernet connector to connect to a LAN RJ-45 • Ethernet connector to a PC • power supply plug • Audio extension connection <ul style="list-style-type: none"> • 3.5mm jack with presence detection of handset, external loudspeaker, conferencing module, etc. | <ul style="list-style-type: none"> • Power supply (supported by both LAN and local) <ul style="list-style-type: none"> • External power supply adapter can be provided • 48V Alcatel 4098PP Omni Power Patch Panel – distribution module over Ethernet cabling system • IEEE 802.3af full standard compliance • half/full duplex with auto-negotiation and configuration |
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