

Discus™ DualPhone DP L10



Pirelli's DualPhone unites Wi-Fi and VoIP technology in one handset. Now you can deliver the convenience of a mobile and a broadband cordless in ONE phone.

- **Dual Mode Handset (Wi-Fi/GSM)**
- **GSM tri-band (900/1800/1900MHz)**
- **Wi-Fi 802.11b/g**
- **SIP**
- **SMS, MMS, WAP, E-mail**
- **OTAP and Remote Management**

The Pirelli Discus™ DualPhone DP-L10 is a dual-mode GSM/SIP Wi-Fi handset, combining tri-band capabilities with the support of SIP VoIP via an integrated WLAN 802.11g interface. The DualPhone works like a standard cell phone - any GSM SIM card will work and cell phone features such as SMS, MMS, e-mail, and Internet browsing are easily enabled.

When at home or in office, the DualPhone automatically switches to the Wi-Fi-enabled fixed connection; making the same mobile services available indoors at a higher speed and a lower cost to you and your customers.

The Discus™ DualPhone is developed on industry-standard protocols such as 3GPP, 802.11 and SIP guaranteeing interoperability. It also features Pirelli's enhanced software that makes dual-mode technology a viable commercial solution for you.

Our software also supports seamless roaming, zero-touch registration and remote manageability.

The DualPhone DP-L10 is designed and qualified to operate in a multi-vendor, standards-based environment. Pirelli's SIP Wi-Fi service-oriented portfolio includes:

- Pirelli's AWR WLAN extender, a self-configuring Wi-Fi repeater supporting extended indoor coverage and seamless WLAN roaming

- Pirelli's Multiplay Access Gateways, delivering dual-mode phone QoS and service provisioning
- Pirelli's PMP Management Platform, a TR-069 remote management system which supports the provisioning, diagnostics and software upgrades for the entire Fixed Mobile Convergence suite (DualPhone, AWR WLAN Extender and Multiplay Access Gateways)

Features subject to change - not contractually valid unless specifically authorized by Pirelli

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PIRELLI
BROADBAND
SOLUTIONS

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- Wi-Fi 802.11b/g
- SIP
- SMS, MMS, WAP, E-mail
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Feature Description

Protocols/Bands	GSM 900/1800/1900MHz Wi-Fi 802.11b/g. 2.4 GHz
Network Selection Choices	Wi-Fi Only / GSM Only / Wi-Fi Preferred / GSM Preferred
WLAN Security	WEP, WPA-PSK TKIP, WPA2-PSK AES
VoIP Codecs	G.711, G.726, G.729
Applications	E-mail WAP 2.0 SMS MMS
Form Factor	Bar Type (106Lx46Wx18H mm)
LCD Display	1.5", 128*128 pixel, 65K colors
Camera	300k pixel VGA Camera
Phonebook Size	500 names
Games	2 games
Melodies	25 embedded melodies
Ringing Tones	32 polyphonic tones
Silent Alert	Built-in Vibrator
Built-in Utilities	Calendar, Currency Converter, Alarm Clock, Calculator, Stop Watch, Reminder, Countdown Timer, World Time
Input Method	Zi
Language	English/French/German/Italian/Spanish
Configurability and Provisioning	GSM: OTAP: OMA Client Provisioning v1.1 Broadband: Remote Management
Regulatory Conformance	CE mark European Regulatory R&TTE directive: • EN 301 489-1/-7(GSM EMC) • EN 301 489-17(WLAN EMC) • EN 301 511(GSM RF) • EN 300 328(WLAN 802.11b/g RF) • EN 60950(Safety) • EN 50360/50361(SAR) GCF
Sales Package	• 1x User manual • 1x Li-Ion Battery • 1x travel charger with mini-USB plug Optionals: • 1x Headset with earphone/microphone • 1x mini-USB cable • 1x CD with PC utility

