

Pirelli Smartphone DP SW20



Product Name: Pirelli Smartphone DP SW20

Manufacturer: Pirelli

Model Number: DPSW20-B

Availability: Discontinued
Discus Windows Dual Mode Smartphone DP-SW20 Pirelli's DP-SW20 is a compact Smartphone combining quad-band GSM and VoWLAN telephony based on the SIP standard in a single device.

The DP-SW20 Pirelli Discus Dual Mode Phone is a compact smart-phone combining quad-band GSM and Voice over WLAN (VoWLAN) telephony based on the SIP standard in a single device. Based on the powerful Windows Mobile operating system, the DP-SW20 offers the convenience of a whole range of applications such as SMS, MMS, Outlook, e-mail, Tasks and Calendar management, Internet Explorer Browsing, MSN messenger, Voice Recorder and a number of utilities offered by the Windows environment.

When at home, in the office, or under a hotspot coverage, the DP-SW20 allows to leverage on a Wi-Fi connection, making voice and data services available at a higher speed and at a lower cost. The DP-SW20 is designed and qualified to operate in a multi-vendor, standards-based environment.

It also features Pirelli's software enhancements on Quality of Service, manageability and advanced Fixed Mobile Converged services such as Voice Call Continuity.

Moreover, the DP-SW20 can seamlessly integrate within Pirelli's technology bundle for quadruple play services, which comprises:

Pirelli's Multiplay Access Gateways, serving as multiservice routers with advanced MIMO WLAN capabilities specifically enhanced for VoIP and video-streaming applications over WiFi.

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

Pirelli's DuMan Management System, an application allowing Over The Air (OTA) remote provisioning and firmware upgrade to streamline service delivery and customer support tasks for VoWLAN services based on dual mode handsets.

Summary of Features

- Dual Mode Phone (Wi-Fi/GSM)

- Windows Mobile

- GSM Quad-band (850/900/1800/1900MHz)

- SIP VoIP

- Internet Browser, SMS, MMS, WAP, E-mail, Java

- OTAP and Remote Management

Feature Description

Operating System: Windows Mobile

Cellular Protocols / Bands: GSM Quad/Band 850/900/1800/1900MHz GPRS Class B, multi-slot class 10

WLAN Features: Wi-Fi 802.11b/g, 2.4GHz WEP, WPA-PSK TKIP, WPA2-PSK

AESEAP-TLS/SIM/PEAP Fast AP Roaming WME QoS VPN

VoIP Codec: G.711, G.729 a/b Form Factor: Bar Type (107x45x16 mm) LCD Displays: 1 Main

display 1.9" QCIF-TFT, 240x320p, 262K colour depth Camera: 1.3M pixel VGA - Camcorder

Applications: SMS, MMS 1.2, WAP 2.0, Java VM, Active Sync, Internet Explorer, MSN, E-mail

(Outlook email, POP/SMTP, push email) Windows Media Player: (MP3, WMV, MPEG4) -

QCIF Voice Recorder

Ring-Tones Formats: Midi, Wav MP3 AAC AAC+ Connectors/Slots: Charging and data

transfer Earphone Jack: for wired stereo handset Micro SD Connector

Games: 2 games (Excluded Java Game) Language: English / Italian

Configurability and Provisioning: OMA OTA

Regulatory Conformance: CE Mark European Regulatory & TTE directive:- EN 301 489-1/-7

(GSM EMC)- EN 301 489-17 (WLAN EMC)- EN 301 511 (GSM RF)- EN 300 328 (WLAN

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802.11b/g RF)- EN 60950 (Safety) - EN 50360/50361 (SAR)

Sales Package:

- 1 x Dualphone DP-SW20- 1 x Headset with earphone / microphone- 1 x Li-Ion Battery- 1 x travel charger with mini-USB plug- 1 x mini-USB cableOptional:- 1 x CD with PC utility- 1 x User manual

Price: Â£199.00
