

Physical

- » 23.5 cm W x 20.8 cm D x 8.0 cm H (9.3"W x 8.2"D x 3.2"H)
- » 895 g (31.3 oz)
- » 4 positions footstand
- » Wall mountable

Power

- » AC wall adapter included
- » Integrated IEEE 802.3af Power Over Ethernet (PoE) support

Audio

- » Hearing aid compatible (HAC) handset
- » Full-duplex quality speakerphone
- » Modular headset connector with built-in amplifier
 - Non-amplified business headsets are recommended

Display and Indicator

- » 3 line LCD display
- » LED for call and message waiting indicator

Feature Keys

- » 3 call appearance lines with LEDs
- » 4 navigational keys
- » 6 programmable keys with LEDs
- » 8 predefined hard keys
 - Goodbye
 - Options
 - Hold
 - Redial
 - Speakerphone/Headset toggle
 - Mute
 - 2 volume keys

Protocols / Codecs

- » IETF SIP (RFC3261 and associated RFCs)
- » G.711 μ -law / A-law
- » G.729

Localization

- » Multi-lingual support – English, French, Spanish, Italian, German
- » Downloadable language pack support for customization and additional language translations
- » Country-specific call progress tones and cadences

Security

- » User and administrator level passwords
- » Encryption of configuration files
- » HTTPS configuration download and web management
- » Phone lock with PIN

Networking

- » Dual 10/100 Mbps switched Ethernet ports
- » Manual or Dynamic Host Configuration Protocol (DHCP) IP address setup
- » Time and date synchronization using SNTP
- » Quality of Service (QoS) support – IEEE 802.1 p/Q VLAN and priority tagging, Type of Services (TOS), and Differentiated Services Code Point
- » Network Address Translation (NAT) support
- » Integrated HTTP/HTTPS server for web administration and maintenance including a built-in troubleshooting section
- » Mass deployment via central provisioning of user configuration files – TFTP, FTP, HTTP, HTTPS
- » Redundant server support
 - DNS-SRV
 - Local backup registrar and/or proxy server

Interoperability

- » Visit www.aastratelecom.com/IPphones for an up to date listing of approved vendor/interoperability

Part Numbers

- » A1753-0131-10-05 – North America (120V power adapter)
- » A1753-0131-10-55 – International (Universal power adapter)

Accessories

- » Optional midspan Power Over Ethernet (POE) injector available, but not provided, for networks that do not supply power
 - D0023-0031-00-00 (North America)
 - D0023-0031-PS-00 (International)



Package Contents

- » Aastra 53i IP telephone
- » Handset and coil cord
- » 2x Footstand
- » AC wall adapter
- » Network cable
- » Programmable keys label
- » Installation Guide
- » Wall mount kit

Regulatory

CE

- » ROHS compliant
- » WEEE (2002/96/EC)
- » CE Mark (89/336/EEC EMC Directive and 73/23/EEC Low Voltage Directive)

EMC

- » FCC Part 15 Class B
- » ICES-003 Class B
- » VCCI Class B
- » AS/NZS 3548 Class B
- » EN55022 Class B
- » CISPR22 Class B
- » EN55024
- » EN61000-4-2, 4-3, 4-4, 4-5, 4-6, 4-8, 4-11

Safety

- » CAN/CSA C22.2 No. 60950
- » EN 60950
- » UL 60950-1

Telecom

- » FCC Part 68 (Hearing Aid Compatibility)
- » AS/NZS S004

RF

- » FCC Part 15 Class C
- » EN 300-328
- » EN 301 489
- » AS/NZS 4771

Rev 03/07

COPYRIGHT (C) 2007 AASTRA TECHNOLOGIES LTD. ALL RIGHTS RESERVED. INFORMATION IN THIS DOCUMENT IS SUBJECT TO CHANGE WITHOUT NOTICE. AASTRA TELECOM ASSUMES NO RESPONSIBILITY FOR ANY ERRORS THAT MAY APPEAR IN THIS DOCUMENT. PRODUCT CAPABILITIES DESCRIBED IN THIS DOCUMENT PERTAIN SOLELY TO AASTRA TELECOM'S MARKETING ACTIVITIES IN THE U.S AND CANADA. AVAILABILITY IN OTHER MARKETS MAY VARY.

Proudly distributed in Australia by

