

AVAYA

AVAYA DECT 3735 HANDSET

AVAYA 3735 FEATURES AT A GLANCE:

- Bluetooth
- Push-to-talk (PTT)
- Interactive messaging
- Push-button alarm¹
- DECT Security (encryption)
- Dynamic output power
- Up to 5 Emergency numbers
- User and system profiles
- DECT location Base station level accuracy
- Color-coded messaging
- Display messages upside down
- Pre-programmed messages
- 18 languages + 1 downloadable
- Centralized management
- Easy registration
- Interactive messaging
- Stand-by time/Talk time:
 235/20 hours² with
 activated screensaver

Suitable for medium to high demand environments such as hospitals, retail & enterprise.

Avaya 3735 features enterprise-grade telephony with professional messaging, Bluetooth, and personal alarm all in one very capable DECT handset. The display backlight helps to operate and use the handset in complete darkness.

Besides excellent telephony, its advanced messaging capabilities make it ideal for interacting with colleagues and even automated equipment. The Avaya 3735 is available with professional messaging (Standard version) and to an advanced model that includes personal alarm capabilities (Alarm version).

The Avaya 3735 is more than a telephony and messaging handset. It also features an alarm button that can be used/configured to trigger duress calls. DECT location functionality means colleagues

are notified of the handset's location — making the Avaya 3735 particularly suitable for lone workers.

The Avaya 3735 support Bluetooth Hands-Free Profile (HFP) version 1.6 to allow using Bluetooth headsets with the handset. The handset supports the call setup service including Basic Push To Talk (PTT Voice). The Basic PTT is presented as an incoming call when setup. Acoustic localization signal (ALS) is possible to configure the handset when an alarm is activated.

AVAYA 3735 VARIANT FEATURE COMPARISON			
	3735 Standard version	3735 Alarm version	
Centralized management	\checkmark	✓	
Advanced messaging	√	√	
DECT location	√	√	
Bluetooth	√	√	
Push-button alarm		√	

only used as alarm button in 3735 Alarm version. For 3735 standard it is used as multi-function button.

The Integral PBX does not to support handsets to enter Low duty cycle when idle. Hence, the handsets will have shorter stand-by time.

AVAYA 3735 TECHNICAL SPECIFICATIONS		
Physical	 Dimensions (h x w x d): 137 x 52 x 21.5 mm. Weight: 113 g (including battery and excl with clip). Colors: Handset: Black. Display (w x h): 31 x 41 (2.0 inch) TFT. 	
Audio	 Ring signal: Adjustable in 8 steps. Earpiece: Adjustable in 8 steps of 3dB each. Max. sound ring signal level: 88 dBA @ 10 cm. Loudspeaker: DSP assisted duplex loudspeaker. 	
Phonebook	 Central phonebook: Unlimited no. of entries. Company phonebook: 1000 entries. Local phonebook: 250 entries. Selectable ring tones per contact. 	
User interface	 High resolution Color LCD display with white LED backlighting. 262K individual colors. Indicator: Illuminated display indicates incoming call/message. Vibration: Incoming call/message. Buttons & Keys: 3 soft keys, 5-way navigation key, off-hook key, on-hook and power on/off on the same key, numerical keys, sound off key, volume up/down, Alarm/multifunction button, mute button. 	
Telephony	 Indication: 14 pre-set ring signals + 3 that can be customized + vibration. Answer call: Button press or auto answer. Call list storage capacity: 25 received, dialed and missed calls, with time stamp. Emergency numbers: Up to 5 configurable no need to unlock keypad before dialing. Up to 5 emergency numbers: dial immediately without unlocking the keypad. 	
Security and encryption	Full support of the DECT Security feature N35, as specified by the DECT forum.	
Languages	• 19 languages: Czech, Danish, Dutch, English, Finnish, French, German, Greek, Hungarian, Italian, Norwegian, Polish, Portuguese (Brazilian), Portuguese (European), Russian, Slovakian, Spanish, Swedish and Turkish + 1 downloadable.	
Messaging	 Storage capacity: Up to 20,000 characters, 30 received/sent messages. Messages from handset to handset 140 characters. Beep depending on urgency and customizable beeps. Pre-programmed messages (pre-set or personal). 	
Battery ³	 Type: Li-polymer. Speech time: 20 hrs. Stand-by time: 235 hrs with activated screensaver. Charge time: < 4 hrs. Discharge/charge cycles: >= 80% capacity left after 400 full charge/discharge cycles. 	
Radio	 DECT protocol detection: Automatic detection and configuration for US DECT and EU. DECT at initial registration. Frequency range: EU (1880-1900 MHz), US (1920-1930 MHz), L A (1910-1930 MHz), BR (1910-1920 MHz), Other (1900-1920 MHz). Modulation: GFSK. Channel spacing: 1.728 MHz. Antenna: Integral. Sensitivity: -93 dBm. Dynamic output power EU/LA/BR 10 mW (max average power), US: 4mW (max average power). 	

AVAYA 3735 TECHNICAL SPECIFICATIONS		
Environmental	 Operating temperature: 0°C to +40°C. Storage temperature*: -20°C to +60°C. Enclosure protection: IP44, IEC EN60529. 	
	 Immunity to electromagnetic fields: 3V/m EN61000-4-3. Immunity to ESD: 4 kV contact discharge, 8 kV air discharge (EN61000-4-2). Free fall test, standard product: IEC 60068-2-32, procedure 1, dropped 12 times from 1 meter. 	
Connectors	Multi-purpose connector for battery charging, software download and configuration. Standard 3.5 mm headset connector.	
Compliance	Compliance to EU, US, Canadian and Australian Standards.	
Bluetooth	Supports hands free profiles.	

³ Storing Li-lon batteries at high temperatures can rapidly and permanently reduce capacity.

Bluetooth Headsets (verified)

- 3M Peltor WS XP
- Jabra EVOLVE 65
- Jabra MOTION
- Jabra STEALTH
- Jabra SUPREME
- Plantronics BlackBeat GO 2
- Plantronics Blackwire 710
- Plantronics M70
- Plantronics M90
- Plantronics Voyager Edge
- Plantronics Voyager Legend





The 3735 handset is especially well suited for verticals like healthcare, retail and manufacturing.

Learn More

Avaya can help your company maximize productivity with the communications solutions specific to the needs of your workforce. To learn more about Avaya DECT 3700 Series Wireless Handsets, contact your Avaya Account Manager or Authorized Partner. Or, visit us online at avaya.com.

About Avaya

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