



## FACT SHEET

# Avaya Wireless Handset 3755

The 3755 is designed to meet the needs of workers in tough environments that need an extremely shock and scratch proof phone as well as Bluetooth capabilities and Man-Down Alarm functions.



### The features supported on the 3755 are:

- Bluetooth headset interface
- Color display
- Advanced Alarm functions for Man-Down and No-Movement alerts
- Talk time of 12 hours with Bluetooth headset in use, 18 hours without Bluetooth.
- Standby time of 120 hours under optimal conditions
- Color TFT display (2.3" size, 65k colors)
- Local phonebook with 250 entries
- Company phonebook with 1000 entries
- Call list displaying the last 50 calls with Caller ID information
- Custom Headset connector
- Hands free operation
- Vibrator
- Interactive messaging
- Prioritized and color-coded messages
- DECT Security (encryption)
- Push-to-talk (PTT)
- Alarm button
- DECT location (base station level, which base station the handset is connected to when the alarm is sent)
- Battery type: Li-polymer
- Stand-by time/Talk time: 120/18 hours without Bluetooth, 120/12 hours with Bluetooth

## Avaya Wireless Handset 3755 Technical Specifications

<b>Dimension (l × w × d)</b>	150 x 64 x 23 mm
<b>Weight including battery and basic clip</b>	180 g
<b>Material</b>	<ul style="list-style-type: none"> <li>• Case: PC-ABS</li> <li>• Clip: PPA</li> </ul>
<b>Color</b>	Grey
<b>Display (w × h), type</b>	2.4" TFT display, Color, 240 x 320 pixels
<b>Clip</b>	Basic (hinge type) or swivel type
<b>Battery Type</b>	920 mAh (Li-Ion)
<b>Speech time during optimal condition</b>	<ul style="list-style-type: none"> <li>• w/o Bluetooth : 18 hours</li> <li>• w Bluetooth : 12 hours</li> </ul>
<b>Stand-by time during optimal condition</b>	120 hours
<b>Charge time</b>	< 4 hours
<b>Multi-purpose connector</b>	For battery charging, software download, and configuration.
<b>Headset connector</b>	Use of 3.5 mm connector
<b>Display</b>	240 x 320 pixel, 262k color LCD with white LED backlight
<b>Keypad</b>	<ul style="list-style-type: none"> <li>• Soft keys (3)</li> <li>• Hook off</li> <li>• On hook and Power On/Off on the same key</li> <li>• Numerical keys</li> <li>• Volume up/down</li> <li>• Mute / Ringer Off</li> </ul>
<b>Ring signal</b>	Adjustable in 8 steps
<b>Earpiece</b>	Adjustable in 8 steps of 3dB each
<b>Maximum sound pressure level</b>	100 dBa @ 10 cm
<b>Loudspeaker</b>	<ul style="list-style-type: none"> <li>• Full duplex loud speaking function on 3755</li> </ul>
<b>Languages</b>	19 (Czech, Danish, Dutch, English, Finnish, French, German, Greek, Hungarian, Italian, Norwegian, Polish, Portuguese (Brazilian), Portuguese, Russian, Slovakian, Spanish, Swedish, and Turkish) and downloadable language

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Storage of contacts	<ul style="list-style-type: none"> <li>• 250 contacts</li> <li>• 48 character name</li> <li>• 24 digit work number</li> <li>• 24 digit mobile phone number</li> <li>• 24 digit other numbers</li> </ul>
Automatic DECT protocol detection	Automatic detection and configuration for NAR DECT and EU DECT at first registration (IP DECT only)
Security	Enhanced DECT security Step A and Step B (ETSI EN 300 444, N.35, N.36). Step B represents a stronger authentication algorithm called DECT Standard Authentication Algorithm 2 (DSAA2)
Frequency range	<ul style="list-style-type: none"> <li>• EU: 1880-1900 MHz</li> <li>• US/Canada: 1920-1930 MHz</li> <li>• CALA: 1910-1930 MHz</li> <li>• Brazil: 1910-1920 MHz</li> </ul>
Operating temperature	<ul style="list-style-type: none"> <li>• -10°C to +40°C in hazardous areas</li> </ul>
Storage temperature	-20°C to +60°C
Enclosure protection (IEC EN60529)	IP65
Immunity to electromagnetic fields	3 V/m EN61000-4-3
Immunity to ESD	8 kV contact discharge and 16 kV air discharge (EN61000-4-2)
Free fall test, standard product	IEC 60068-2-31, procedure 1, dropped 12 times from 2 meters
Chemical Resistance Test	3% Hydrochloric Acid; M-alcohol (85% methylated ethanol); 60% Chlorhexidin 0.5mg/ml

## About Avaya

Avaya is a global enterprise software leader that helps the world's largest organizations and government agencies forge unbreakable customer connections. Our CX platform is built to unify fragmented experiences, equipping enterprises to evolve their contact centers into connection centers and strengthen relationships that create business value. Learn more at [www.avaya.com](http://www.avaya.com).

