

Ascom Myco 3 IP-DECT Handset with WiFi (SH2-ADBA)



Product Name: Ascom Myco 3 IP-DECT Handset with WiFi (SH2-ADBA)

Manufacturer: Ascom

Model Number: SH2-ADBA

Please Note: Our Ascom phones do not come with a charger, this is an additional purchase.

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The Ascom SH2-ADBA delivers up-to-date, context-rich information to mobile staff in healthcare, manufacturing and other demanding environments.

Ascom SH2-ADBA Key Features

- Full high-definition 5" touchscreen
- Built for demanding environments
- Tools for safety and efficiency
- Designed for efficiency and comfort
- Customisable and flexible

Seamless collaborationThe Ascom Myco 3 combines secure connectivity to LTE and Wi-Fi networks with seamless roaming to provide smooth collaboration across even the largest, most complex facilities. And its Android™ 9 OS and Google™ certification ensures access to the world's largest ecosystem of appsFrom fragmented data to fluent workflowsThe Ascom Myco 3 together with supported apps unlock and connect siloed information; helping your organisation to:

- Share information across dispersed teams to help coordinate timesensitive activities.
- Turn multi-step and multi-location activities into coordinated workflows and communication

Optimised interaction with informationThe Ascom Myco 3 features a full high-definition 5" display for optimal interfacing and management of alerts, messages and visual data. Sound quality is exceptional, thanks to wideband audio and noise and echo cancellation—critical for workplaces with high ambient noise levels.Continuous power for continuous performanceThe Ascom Myco 3 features a powerful octa-core processor to support smooth multitasking. While its true hot-swappable Li-ion battery helps maximise uptime and productivity—no need to power down or exit apps when changing batteries.Keep staff safeAn alarm button is located on the top of the handset for quick, easy access. Features man down and no movement alarms with location for fast and accurate assistance.

Ascom SH2-ADBA Technical Specifications

Platform

- OS: Android 9 Pie
- CPU: 2.3/1.8 GHz Octa-core

Body

- Dimensions: 150 x 76 x 14/16 mm 5.90" x 2.99" x 0.55/0.63"
- Weight: 239 g / 8.43 oz
- Build: Aluminum chassis
- SIM: Nano-SIM

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Battery

• Type: Replaceable 2935 mAh

Display

• Type: Full HD

• Size: 5.5"

• Resolution: 1920 x 1080 (FHD)

• Multi touch: Deca point capacitive touch

• Protection: Corning® Gorilla® Glass 3

Network

• Technologies: GSM / 3G / LTE / Wi-Fi

Memory

• Internal: 4 GB RAM, 32 GB Flash

Cellular

• Bands: - LTE: FDD B1, B3, B5, B7, B8, B20- LTE: TDD B38, B40, B41- 3G: WCDMA (B1, B5, B8)- GSM: 850/900/1800/1900

Scanner

• Barcode: 1D / 2D barcodes

Sensors

• Three-axes accelerometer

• Three-axes gyroscope

• Proximity sensor

• Light sensor

• Ascom IR location

Indication

• Multi-colour top LED

Camera

• Front-facing: 5 MP

• Rear-facing: 13 MP, autofocus, flash, 4160 x 3120 pixels

Communications

• WLAN:- IEEE 802.11 a/b/g/n/ac- IEEE 802.11 k/r/v

• Bluetooth: 4.1

• GNSS: A-GPS; GLONASS

• NFC: NFC Forum Type 1-5

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Ports

1½ USB: Micro USB

1½ AUDIO: 3.5 mm audio jack

Buttons

1½ 3 multi-function buttons; 1 on top and 2 on the sides

IP rating

1½ IP67: Dust and liquid resistant

Price: £947.00

Options available for Ascom Myco 3 IP-DECT Handset with WiFi (SH2-ADBA) :

Base Station Required?

Not Required, [Ascom IP-DECT Base Station - Internal Antenna \(IPBS2-A3A\) \(+£359.99\)](#), [Ascom IP-DECT Base Station - External Antenna \(IPBS2-A4A\) \(+£389.99\)](#).

Battery Pack Required?

Not Required, [Battery Pack for Myco 3 \(660578\) \(+£27.47\)](#).

Screen Protector Kit Required?

Not Required, [Screen Protector Kit for Myco 3 \(660589\) \(+£2.75\)](#).

Rear Cover Required?

Not Required, [Rear Cover No Clip for Myco 3 \(660580\) \(+£10.64\)](#), [Rear Cover With Clip for Myco 3 \(660585\) \(+£10.64\)](#).

Colour Stickers Required?

Not Required, [Colour Stickers for Myco 3 Clip \(660579\) \(+£16.32\)](#).