

## 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.

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

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 collaboration**The 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 apps. From fragmented data to fluent workflows, the Ascom Myco 3 together with supported apps unlock and connect siloed information, helping your organisation to:

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

**Optimised interaction with information**The 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 performance**The 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 safe**An 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

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

### 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

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

### 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?

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

### 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?

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

### Colour Stickers Required?

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