

Ascom Myco 3 WiFi and Cellular IP-DECT Handset (SH2-ACBA)



Product Name: Ascom Myco 3 WiFi and Cellular IP-DECT Handset (SH2-ACBA)

Manufacturer: Ascom

Model Number: SH2-ACBA

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

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

Ascom SH2-ACBA 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-ACBA 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"

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

Ascom Myco 3 WiFi and Cellular IP-DECT Handset (SH2-ACBA)

• GNSS: A-GPS; GLONASS
• NFC: NFC Forum Type 1-5

Ports

• USB: Micro USB
• AUDIO: 3.5 mm audio jack

Buttons

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

IP rating

• IP67: Dust and liquid resistant

Price: £907.00

Options available for Ascom Myco 3 WiFi and Cellular IP-DECT Handset (SH2-ACBA) :

Battery Pack Required?

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

Screen Protector Kit Required?

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

Rear Cover Required?

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

Colour Stickers Required?

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