



## Ascom Myco 3

### Support streamlined workflows, fast responses and fact-based decisions

*The enterprise-grade Ascom Myco 3 smartphone delivers actionable, context-rich information to mobile personnel in healthcare, manufacturing and other demanding environments.*

#### **Seamless collaboration**

With secure connectivity to LTE and Wi-Fi networks, the Ascom Myco 3 enables seamless collaboration across even the largest, most complex facilities. And its Android™ 8.1 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 organization to:

- Connect information across dispersed teams to help coordinate time-sensitive activities
- Deliver information efficiently across teams' devices and information management systems when and where it is needed
- Turn multi-step and multi-location activities into coordinated workflows and communication

#### **Optimized 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 too 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 maximize uptime and productivity—no need to power down or exit apps when changing batteries.

**ascom**

# Ascom Myco 3—Supporting powerful digital information coordination

- **Full high-definition 5” touchscreen.** Easy user interface with alerts, photos, messages, scores and other critical information. Large screen supports efficient multitasking.
- **Built for demanding environments.** Aluminum chassis and Corning® Gorilla® Glass 3. Built to withstand dirt, dust, oil, water and disinfectants. True hot-swap battery help ensures constant operation throughout long shifts.
- **Pre-installed tools for productivity.** Integrated professional barcode scanner for fast ID verification, smooth supply and inventory management and minimal errors when collecting data. Built-in NFC function supports fast two-way communication and file transfers between compatible devices and equipment.
- **Designed for efficiency and comfort.** Smartly positioned, ergonomic barcode scanner. Top-positioned LED beacon means color-coded alert notifications can be seen at a glance. Sturdy carrying clip comfortably secures the Ascom Myco 3 to clothing.
- **Forward-facing flexibility.** Ascom Myco 3 operates on the open Android platform, giving your organization easy access to the world’s largest, constantly growing ecosystem of apps—ideal as your needs change and develop over time. The opportunity for user-interface customization enables preferred information, applications and workflow management.

## ASCOM MYCO 3 TECHNICAL SPECIFICATIONS

<b>Platform</b>	OS CPU	Android™ 8.1 Oreo™ 2.3/1.8 GHz Octa-core	<b>Sensors</b>	Three-axes accelerometer Three-axes gyroscope Proximity sensor Light sensor Ascom IR location	
<b>Body</b>	Dimensions	150 x 76 x 14/16 mm 5.90” x 2.99” x 0.55/0.63”	<b>Camera</b>	Front-facing	5 MP
	Weight	239 g / 8.43 oz.		Rear-facing	13 MP, autofocus, flash 4160 x 3120 pixels
	Build SIM	Aluminum chassis Nano-SIM	<b>Communications</b>	WLAN Bluetooth GNSS NFC	IEEE 802.11 a/b/g/n/ac 4.1 A-GPS; GLONASS NFC Forum Type 1-4
<b>Battery</b>	Type	Replaceable 2935 mAh	<b>Ports</b>	USB AUDIO	Micro USB 3.5 mm audio jack
<b>Display</b>	Type	Full HD	<b>Buttons</b>	3 programmable multi-function buttons	
	Size	5”	<b>IP rating</b>	IP67	Dust and liquid resistant
	Resolution	1920 x 1080 (FHD)	<b>Accessories</b>	See ascom.com	
	Multi touch	Deca point capacitive touch			
	Protection	Corning® Gorilla® Glass 3			
<b>Network</b>	Technologies	GSM / 3G / LTE / Wi-Fi			
<b>Memory</b>	Internal	4 GB RAM, 32 GB Flash			
<b>Cellular</b>	Bands	LTE: FDD B1, B3, B5, B7, B8, B20			
		LTE: TDD B38, B40, B41			
		3G: WCDMA (B1, B5, B8) GSM: 850/900/1800/1900			
<b>Scanner</b>	Barcode	1D / 2D barcodes			

Contact your nearest Ascom office for further technical data and specifications. For contact details, go to: [ascom.com](http://ascom.com)

Multiple products from Ascom and third parties support the functions and features described. All Ascom solutions may not be available in specific countries. Ascom Myco 3 is under development and validation and certifications are pending.

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**Ascom**  
Grimbodalen 2  
402 76 Gothenburg  
Sweden  
Phone: +46 31 55 93 00  
[www.ascom.com](http://www.ascom.com)

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