

# MioWORK<sup>®</sup>

## A100/105

## Mobile Data Collection



**Integrated barcode reader**  
1D or 2D/1D Opticon scanner

**IP 54 Rugged**  
Water, dust and 1m drop resistant.

**Flexible**  
Uses Android™ 4.0 and has  
up to 6 hours battery life.

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## A100/105

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Introducing the new 5.88" touch screen tablet with integrated Opticon barcode reader from MioWORK. The A100/105 devices have an IP54 water and dust rating and are drop resistant from a one metre distance.

The 1D (A100) or 2D/1D (A105) reader has scanning capability for reading 1D and 2D barcodes making the products suitable within the Retail POS sector, warehouses and for delivery drivers.

The A100/105 includes 8GB internal memory, with up to 6 hours battery life and a 10-point sunlight-readable capacitive touch screen. These devices also come with dual cameras, microSD expansion and a powerful Samsung 1Ghz processor.

For maximum flexibility, the A100 and A105 uses the new standard in mobile computing, Android™ 4.0, making them fast, reliable and open, with data transferable to existing systems through Wi-Fi and BT3.0 + EDR integration.



### Package contents:

- Device
- AC mains charger with AU plugs
- USB to Micro USB cable
- Printed quick start guide
- Printed warranty & end user license agreement

## Integrated barcode reader

1D or 2D/1D Opticon scanner.

## IP 54 Rugged

Water, dust and 1m drop resistant.

## Flexible

Uses Android™ 4.0  
and has up to 6 hours battery life.

## System

Screen:	5.88" Capacitive, WVGA (800 x 480), 350 nits
OS:	Android™ 4.0
Processor:	Samsung Cortex A8 S5PV210 1GHz
Battery:	3000mAh capacity, up to 6 hours operation, charge via USB
RAM:	512MB
Memory:	Internal 8GB Expandable: MicroSD SDHC up to 32GB
Connectivity:	Wireless 802.11 b/g/n, Bluetooth 3.0 + EDR
Sensor:	Accelerometer
Environment:	IP54, 1M drop resistant
Camera:	Rear 5.0Mp AF / Front 0.3Mp FF
Audio:	Mono speaker, 3.5mm jack, microphone
Barcode reader:	Opticon 1D (A100) or 2D/1D (A105)
AC mains:	In: 100~240VAC Out: 5VDC, 2A micro USB
Operating temperature:	-10 to +45°C
Certification:	CE/CB - CE (R&TTE), FCC, NCC/BSMI, CCC, IP54
Warranty:	12 months (extended warranty available)
Dimensions (H x W x D):	200 x 99 x 15mm
Weight:	360g