# MioWORK 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.

# **MioWORK** 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 a 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.



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#### Package contents:

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

### System

Screen: 5.88" Capacitive, WVGA (800 x 480), 350 nits

**OS**: Android™ 4.0

Processor: Samsung Cortax 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 Accelerometer

**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** 200 x 99 x 15mm (H x W x D):

Weight: 360g