

# M-POS Series M-35

## Advanced Wireless Handheld POS Terminal



### Features

- Enhanced power management delivers exceptional long operation hours
- Fast seamless Wi-Fi roaming (less than 1 second)
- Single SSID enforcement to eliminate connections to wrong AP
- Administrator and user modes provided to avoid misapplication by users
- Built-in Bluetooth enables Bluetooth printing and dial up networking
- Wi-Fi always on connection
- Long battery life up to 10 hours in active mode
- Built-in light sensor enables auto screen brightness adjustment
- Built-in vibrator for real time alert application
- Withstanding drops of up to 1.5 meter
- CE compliance, FCC certified
- RoHS / WEEE compliance

### Specifications

#### System

<b>Processor</b>	Samsung 2440A 400MHz
<b>Operating System</b>	Windows CE 5.0 Professional Edition
<b>Flash</b>	128MB NAND Flash
<b>SDRAM</b>	64MB SDRAM
<b>LCM</b>	3.5" TFT QVGA 65k colour transmissive LCD with touch panel
<b>Wireless Lan</b>	IEEE 802.11b/g
<b>Wireless Pan</b>	Bluetooth 2.0 with EDR
<b>Light Sensor</b>	Built-in ambient light sensor Auto screen brightness adjustment
<b>Keys</b>	1 x Power key, 1 x Trigger key, 1 x Reset key
<b>LED indicator</b>	1 x Tri-colour LEDs (WLAN / Power status)
<b>Vibrator</b>	Built-in configurable vibrator
<b>Audio</b>	Mono speaker 2.5mm audio jack (stereo handset output and single mic input)
<b>Memory Expansion</b>	SD card slot
<b>USB</b>	Mini USB connector USB1.1
<b>Battery</b>	2600mAh removable Lithium Ion battery
<b>Backup Battery</b>	Real Time Clock only
<b>Charging</b>	AC/DC Adaptor Input: 100-240V 50-60Hz Output: 5V 1500mA

#### Mechanical & Environmental

<b>Dimension &amp; Weight</b>	Metric: 118mm x 75mm x 16.5mm / 180g US: 4.65" (D) x 2.95" (W) x 0.65" (H) / 0.4 lbs
<b>Color Option</b>	Red/Black
<b>Drop Test</b>	1.5m drop to concrete
<b>Operating Temperature</b>	0°C ~ 40°C
<b>Storage Temperature</b>	-20°C ~ 60°C
<b>Operating Humidity</b>	20% to 85%
<b>Storage Humidity</b>	10% to 95%
<b>Type Approval</b>	CE compliance, FCC certified
<b>RoHS &amp; WEEE</b>	RoHS and WEEE compliance
<b>Accessories</b>	Screen protector and 1 extra stylus
<b>Optional Objects</b>	6-slot charging cradle, single charging cradle, magstripe card reader(MSR), holster, hand strap, anti-drop string, silicone case, USB cable

**ADVANPOS**  
www.advantpos.com

### ADVANPOS Technology Co., Ltd.

3F., No.186, Jian 1st Rd., Zhonghe Dist.,  
New Taipei City 235, Taiwan, R.O.C.  
Tel: 886-2-8227-1000  
Fax: 886-2-8227-1080  
sales@advantpos.com

• Note: all features and specifications are subject to change without notice.  
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