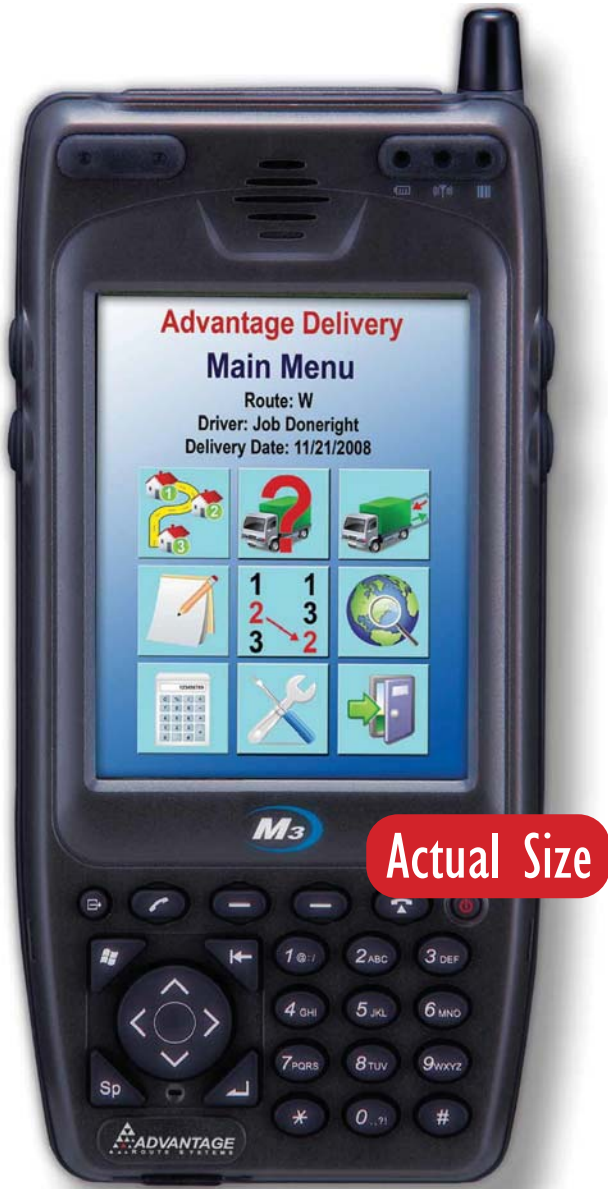


ADVANTAGE M3



rugged and affordable!

Advantage Route Systems is introducing an all new Windows Mobile based handheld computer that is flexible and durable!

This highly rugged unit — certified to IP-64 standards - is not only affordable, but you can choose just the features you need in addition to the base unit:

- Wi-Fi
- GPRS/Edge
- Color Camera
- 2 D laser scanner
- Bluetooth
- GPS

As you order, just pick what you want. In addition there are a wide range of accessories like vehicle chargers, network cradles, external antennas and more.

This unit is very durable and adaptable to many warehouse, route accounting and other mobile applications. It is many times more durable than 'consumer products' and produces a much higher ROI over a four year period. You will be surprised at how affordable it is!

Features	Main PDA Bluetooth	Main PDA Wi-Fi 802.11 b/g Bluetooth	Main PDA Wi-Fi 802.11 b/g Scanner (ID) Bluetooth	Main PDA Wi-Fi 802.11 b/g Scanner (ID) Bluetooth Color Camera Built-in GPS	Main PDA GSM/GPRS/ EDGE Wi-Fi 802.11 b/g Scanner (ID) Bluetooth Color Camera Built-in GPS

CPU		Intel® PXA270 Application Processor (Max. 520 MHz)
Software	OS	Microsoft® Windows® Mobile 5.0 Phone ed
Memory	RAM	128 MB
	FROM	64 MB
Display	Type	3.5-inch transreflective TFT color LCD (260,000 colors)
	Resolution	240 x 320 dots
	Backlight	LED
	Indicator	n/a
Input	Keyboard	20 keys (including Numeric keys, Center key, Cursor keys)
	Trigger Key	3 keys (Left, Right, Center)
	Touch Screen	Yes, standar stylus
Scanner	Type	Optional- 1D, 2D, PDF 417
	No. of Scans	Laser
	Resolution	0.127 mm (5 mils)
	Readable Width	46 mm to 200 mm
	Readable distance	Approx. 60 to 300 mm
	Readable ID barcodes	UPC-A, UPC-E, EAN8, EAN13, Codabar (NW-7), Code39, Interleaved 2of5 (ITF), MSI, Industrial 2of5, Code93, Code128, (EAN128), IATA, RSS-14, RSS Limited, RSS Expanded, RSS-14 Stacked
GPS	Optional	SIRF
Interface	Bluetooth	Bluetooth® Version 1.2 compatible (up to 3.0 m distance)
	Infrared	IrDA 1.3 compatible (Maximum : 4 Mbps, up to 30cm distance)
	Serial	USB version 1.1 (Host/Client)
GPRS	Optional	GPRS, 3G, GSM, EDGE
Card Slot		Mini-SD
Audio	Headset jack	Mic & Monaural earphone (4poles in rounded shape)
	Speaker	Monaural
	Microphone	Stereo
Camera	Optional	CCD Sensor (Approx 2.0 mega pixels) - has LED Flash and auto focus
Vibrator		Yes (for indications of scanning completion)
Power	Battery capacity	Lithium-ion battery pack 2,200 mA X 2 (a spare is included)
	Battery pack charge period	Approx. 10 hours
	Memory backup	Lithium battery (rechargeable) on board

	Memory backup period	RAM: Approx. 10 minutes, Clock: Approx. 72 hours
Cradle	Charging Cradle	Included at no extra charge. Has USB capabilities, too.
Environment	Drop durability	From 1.5 m in height onto concrete floor 26 times
	Dust/Water-splash proof	IP64 level
	Operating temperature	-20 c to +50 c (-4 F to 133 F)
	Storage temperature	-20 C to + 60 C (-4 F to 140 F)
	Operating humidity	10% to 80% RH (no condensation)
	Storage humidity	5% to 90% (no condensation)
Dimensions		Approx. 3.1" (D) x 6.4" (W) x 1.2" (H) inch
Weight		Approx. 9 oz
Compliance	Safety	EN60950, EMC, EMI EN55022/EN55024, (FCC Part 15B)*1
Bluetooth type approval		EN300328/EN301489, (FCC Part 15C)*1, Bluetooth logo certification

The Handheld Experts!

#1 in Route Delivery Software.

