





Model		AT-570	AT-870
Image		 	 
Operating System		Microsoft® Windows™ CE.NET 5.0,	Microsoft® Windows™ CE.NET 5.0 / 6.0 (option)
Processing Unit		Intel® Bulverde™ PXA270 520 MHz processor	Intel® Bulverde™ PXA270 520 MHz Intel® Bulverde™ PXA 320 806MHz (HSDPA)
Memory		128MB RAM/256MB ROM	128MB RAM/256MB ROM
Display		3.5" QVGA with backlight, TFT-LCD, 256K colors, 240 W x 320 L (QVGA size)	3.5" QVGA with backlight, TFT-LCD, 256K colors, 240 W x 320 L (QVGA size)
Wireless Communications	WWAN	GSM/GPRS, CDMA(20001X)	GSM/GPRS, CDMA(20001X) HSDPA
	WLAN	802.11b/g	802.11b/g
	WPAN	Bluetooth(Class II V1.2)	Bluetooth(Class II V2.0)
Data Capture Technology		2D imager /1D Laser Camera (1.3Mega)with Flash	2D imager /1D Laser Camera (1.3Mega)with Flash
RFID	HF(13.56MHz)	ISO15693 / Mi-fare	ISO15693 / Mi-fare
	UHF(900MHz)	EPC Gen2 and ISO 18000-6B/C	EPC Gen2
GPS		Yes	Yes
Battery		Lithium Ion 3.7V, 4400mAh	Lithium Polymer 3.7V, 3000 mAh 4,400mAh(Charging by only adaptor)
Dimension(L x W x D)		17.3 cm x 7.4 cm x 2.3 cm(3.2 cm)	14.6cm x 7.4cm x 2.4cm
Weight		Standard: 420g UHF: 300g	Standard: 280g UHF: 160g
IP Rating		IP65	IP54
Drop Specification		1.5M drop to concrete	1.5M drop to concrete