# PWS-870/872 Peripherals

## Optional Accessories and Extension Modules for the PWS-870/872 Series



## **Universal Cover Package**



#### **Features**

- Material: Plastic, PVC
- · Color: Black
- Dimensions: 305 x 254.2 x 88.4 mm
- (12 x 10 x 3.48 in)
- Weight: 500 g (1.10 lb)
- Package contents: Universal cover with handle, stand, strap, and holster options

## **Extension Modules**

#### **MSR and Smart Card Reader**







#### **Features**

- Smart Card Reader
  - ISO 7816 PC/SC
  - EMV 4.0 Level 1
  - Supports I2C memory cards (SLE4418, SLE4428, SLE4432, SLE4442, SLE4436, SLE5536, SLE6636, AT88SC1608, AT45D041)
- MagneSafe™ IntelliHead
- Supports US 7810, ISO 7811/AAMVA
- Read speed: 6 ~ 60 IPS (15.4 ~ 12.4 cm)
- Triple DES encryption
- DUKPT key management
- Operating temperature: -20 ~ 50 °C (-4 ~ 122 °F)
- Storage temperature: -20 ~ 60 °C (-4 ~ 140 °F)
- Dimensions: 192.2 x 40.2 x 25 mm (7.56 x 1.58 x 0.98 in)
- Weight: 120 g (0.26 lb)

#### Magnetic Stripe Reader

## Additional I/O



#### **Features**

- Interfaces: 1 x USB 3.0 (type A, 5V/0.9A), 2 x RS-232 (D-sub 9), 1 x 10/100/1000 Ethernet (RJ45)
- Operating temperature: -20 ~ 50 °C (-4 ~ 122 °F)
- Dimensions: 192.2 x 45.2 x 25 mm (7.56 x 1.77 x 0.98 in)
- Weight: 140 g (0.30 lb)

## **Optional Accessories and Extension Modules for the PWS-870/872 Series**

## **External Battery**



#### **Features**

- Capacity: 14.4V 4300mAh
- IP rating: IP65
- Dimensions: 141.2 x 106.2 x 17 mm (5.55 x 4.18 x 0.66 in)
- Weight: 385 g (0.84 lb)

### **Multi-Bay Battery Charger**



#### **Features**

- Supports up to 4 external batteries
- Charging time: 4 hr
- Charge status LED indicators
- Screw holes for secure installation
- Power input: 19.5V/7.7A
- Dimensions: 214.4 x 229.4 x 60 mm (8.44 x 9.03 x 2.36 in)
- Weight: 1.4 kg (3.08 lb)
- Packing material: XAASC-FSP150-RFBN2 (1 x 150w adapter)

## **Screen Protection Film (for PWS-872)**



#### **Features**

• 10.1" replacement anti-glare screen protection film

### **Ordering Information**

_	
Part Number	Description
PWS-870-UCOVER00E	Universal cover package (for PWS-870/872 series)
PWS-870-EXT300E	MSR and smart card reader (for PWS-870/872 series)
PWS-870-EXT100E	I/O extension module (for PWS-870/872 series)
PWS-870-BAT200E	External battery (for PWS-870/872 series)
PWS-870-MBC00E	Multi-bay battery charger (for PWS-870/872 series)
PWS-872-PR0FILM	10.1" replacement screen protection film (for PWS-872)