PWS-872

10" Industrial-Grade Tablet with 7th Generation Intel® Core™ i3/i5/i7/ Celeron® Processor



Features

- 7th generation Intel® Core™ i3/i5/i7/Celeron® processor with integrated Intel® Turbo Boost technology
- 10.1" high-brightness WUXGA LED display with scratch-resistant Corning® Gorilla® Glass 3 panel
- Multi-touch PCAP touchscreen with support for gloved operation
- Rugged design with MIL-STD-810G certification, IP65 rating, and 4-ft. drop
- 4G LTE, WLAN (802.11 a/b/g/n/ac), Bluetooth 4.1, and GPS modules with BeiDou/GLONASS support
- Built-in front and rear cameras, 1D/2D barcode scanner, and NFC RFID reader
- Hot-swappable battery supports up to 11 hours operation*
- Microsoft® Windows 10 OS
- Optional peripherals include vehicle docking station, desk docking station, and multiple extension modules



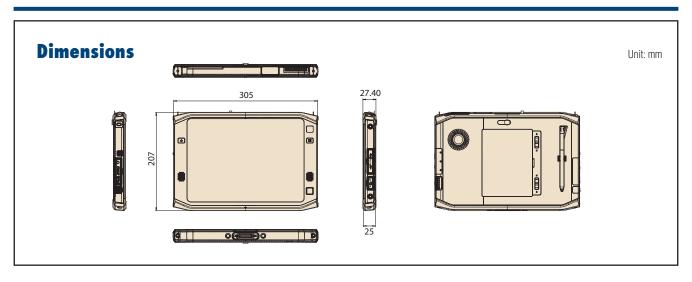
Introduction

PWS-872 is an industrial-grade tablet equipped with an Intel® Core $^{\text{TM}}$ i3/i5/i7/Celeron® processor, 10.1" WUXGA LED display with multi-touch PCAP control, mSATA SATA III SSD storage, multiple I/O, and Wi-Fi (802.11 a/b/g/n/ac), NFC, 3G/4G LTE, and Bluetooth 4.1 communication technologies. The built-in front (2M) and rear (8M) cameras, 1D/2D barcode scanner, and NFC reader provide convenient data collection tools, and the high-brightness sunlight-readable display supports outdoor applications. For mobile field-service applications, PWS-872 can be integrated with a hot-swappable external battery that supports up to 11 hours operation to enable long-duration use. Designed for harsh environments, PWS-872 is also MIL-STD-810G certified for shock and vibration tolerance, IP65 rated for protection from water and dust ingress, and can withstand drops of up to 4 ft. Moreover, PWS-872 can be integrated with a wide range of peripherals, such as a vehicle docking station, multi-bay battery charger, universal cover, and various I/O extension modules, to provide application-specific solutions.

Specifications

Core			
Storage Display Display Display Display 10.1 **WGALE LELD Cubin it 2009 x 000 resolution, 300-nit brightness, anti-glare surface for sunlight readability, and LED backlight Multi-louch projected capacitive touchscreen with scratch-resistant Coming** Gentile** Glass 3 gamel and support for glowed operation Ambient light, accelerometer (g-sensor), e-compass, givescope (0°, 90°, 270° screen rotation) WEAN-Plus and a happinghas was e-g-blaced and table projected (capacitive touchscreen with scratch-resistant Coming** Gentile** Glass 3 gamel and support for glowed operation Ambient light, accelerometer (g-sensor), e-compass, givescope (0°, 90°, 270° screen rotation) WEAN-Plus (Fig. 11) and projected capacitive touchscreen with scratch-resistant Coming** Gentile** Glass 3 gamel and support for glowed operation PURS For the City European (Conference Ceptional) WEAN-Plus (Fig. 11) and projected (capacity) (coptional) Integrated GPS, Berlbou, CLOS Macro Creater with video streaming support Rear 8 megaphice (CMOS sensor camera with video streaming support Rear 8 megaphice (CMOS sensor camera with LED flash and out locate scanner (Honeywell N313) and PFC RFID reader (13.56 MHz, supports ISD14443AR, ISD15993, MFARE, Felica) Security 1 x Fingerprint scanner (optional) 1 x Tristed Platform Module 12, 1 x Kensington Security Slot 2 x XW speakers, 1 x microphone Input on-screen OWERT Visylopard Multi-louch projected capacitive touchscreen, 2 x programmable buttons, 5 x programmable capacitive touch sensor inputs, 1 x capacitive stylus, on-screen OWERT Visylopard LED Indicators Power Input on-screen OWERT Visylopard In X SIM Slot 1 x X Audio on the Ception Slot Slot Slot Slot Slot Slot Slot Slot	Core	CPU & Chipset	Intel® Core™ i3-7100U, 2.4 GHz Intel® Core™ i5-7300U, 2.6 GHz (3.5 GHz Intel® Turbo Boost)
Storage Display Display Display Display 10.1 **WGALE LELD Cubin it 2009 x 000 resolution, 300-nit brightness, anti-glare surface for sunlight readability, and LED backlight Multi-louch projected capacitive touchscreen with scratch-resistant Coming** Gentile** Glass 3 gamel and support for glowed operation Ambient light, accelerometer (g-sensor), e-compass, givescope (0°, 90°, 270° screen rotation) WEAN-Plus and a happinghas was e-g-blaced and table projected (capacitive touchscreen with scratch-resistant Coming** Gentile** Glass 3 gamel and support for glowed operation Ambient light, accelerometer (g-sensor), e-compass, givescope (0°, 90°, 270° screen rotation) WEAN-Plus (Fig. 11) and projected capacitive touchscreen with scratch-resistant Coming** Gentile** Glass 3 gamel and support for glowed operation PURS For the City European (Conference Ceptional) WEAN-Plus (Fig. 11) and projected (capacity) (coptional) Integrated GPS, Berlbou, CLOS Macro Creater with video streaming support Rear 8 megaphice (CMOS sensor camera with video streaming support Rear 8 megaphice (CMOS sensor camera with LED flash and out locate scanner (Honeywell N313) and PFC RFID reader (13.56 MHz, supports ISD14443AR, ISD15993, MFARE, Felica) Security 1 x Fingerprint scanner (optional) 1 x Tristed Platform Module 12, 1 x Kensington Security Slot 2 x XW speakers, 1 x microphone Input on-screen OWERT Visylopard Multi-louch projected capacitive touchscreen, 2 x programmable buttons, 5 x programmable capacitive touch sensor inputs, 1 x capacitive stylus, on-screen OWERT Visylopard LED Indicators Power Input on-screen OWERT Visylopard In X SIM Slot 1 x X Audio on the Ception Slot Slot Slot Slot Slot Slot Slot Slot		Memory	SODIMM DDR4, 2100 MHz (up to 16 GB)
Display 10.1* W/GALED LCD with 1280 x 800 resolution, 300-nit brightness, anti-glans surface for sunlight readability, and LED backlight Multi-louch projected capacitive tourbscreen with scratch-resolutes ("18" diseas 3 panel and support for gloved operation Ambient light, accelerometric (g-ensor), e-compass, grussope (0°, 90°, 2°0° screen rotation)			
Display Touch Panel Multi-Houch projected capacitive founds:rose with scratch-resistant Corning* Gortlat* Glass 3 panel and support for gloved operation		·	
Sensor	Disnlay		
WLAN-Bluetooth IEEE 802, 11 art/grin/ac wave 2.4 Bluetooth 4.1 EDR WWAN 4G LTE LFSPA-VUNTS, GSM/GPRS/EDGE (cptional)	Diopidy		
WWAN			
GNSS Integrated GPS, Belloou, GLONASS Front: 2 megapixel CMOS sensor camera with video streaming support Rear: 8 megapixel CMOS sensor camera with LED flash and auto focus Optional 1D barcode scanner (Honeywell N3313), 20 barcode scanner (Honeywell N3680), and NFC RFID reader (13.56 MHz, supports ISO144432M, ISO15693, MH7RE, Felica) Security 1 x Fingerprint scanner (optional), 1 x Trusted Platform Module 1.2, 1 x Kensington Security Stot Audio 2 x 2W spaakers, 1 x microphone Input Multi-touch projected capacitive touchscreen, 2 x programmable buttons, 5 x programmable capacitive touch sensor inputs, 1 x capacitive stylus, on-screen QMERTY keyboard LED Indicators Power, battery, RFID LED Indicators Power, battery, RFID LED Indicators Power, battery, RFID 1 x SD card slot (SDXC/UHS1/UHS2) 1 x HOMI 1.4 1 x SD card slot (SDXC/UHS1/UHS2) 1 x DC-in 1 x SIM slot 1 x DC-in 1 x SIM slot 1 x Docking port (32 pin) (USB 3.0, USB 2.0, PCIE 2.0, DisplayPort) Battery Mina battery, 4519 1.44 V 2730mAh Hot-swappable external battery, 452P 1.4.4 V 4080mAh (supports up to 11 hours operation*) Power Input 19V ± 5% 0S Microsoft® Windows 10 IoT (64 bit), Linux Ubuntu1604 Temperature Operating -20 - 50 °C/-4 - 122 °F (0 - 40 °C/32 - 104 °F when charging to protect the battery) Fortionment Up to 4 ft. Vibration/Shock MIL-STD-8106 Environment Up to 4 ft. Vibration/Shock MIL-STD-8106 EMC/RF CE/FCC/CCC/SAR* Safety UL/CE/CS/CZ mm (12 x 8.14 x 0.98/1.06 in) Merbanical Dimensions (1 x W x H) 305 x 207 x 25727 mm (12 x 8.14 x 0.98/1.06 in)			4G LTE, HSPA+/UMTS, GSM/GPRS/EDGE (optional)
Data Collection		GNSS	
Security 1.x Fingerprint scanner (optional), 1.x Trusted Platform Module 1.2, 1.x Kensington Security Slot		Camera	Front: 2 megapixel CMOS sensor camera with video streaming support Rear: 8 megapixel CMOS sensor camera with LED flash and auto focus
Audio 2 x 2W speakers, 1 x microphone		Data Collection	Optional 1D barcode scanner (Honeywell N4313), 2D barcode scanner (Honeywell N3680), and NFC RFID reader (13.56 MHz, supports
Input		Security	1 x Fingerprint scanner (optional), 1 x Trusted Platform Module 1.2, 1 x Kensington Security Slot
System		Audio	2 x 2W speakers, 1 x microphone
LED Indicators	System	Input	
1 x HDM 1.4 1 x SD card slot (SDXC/UHS1/UHS2) 1 x SD card slot (SDXC/UHS1/UHS2) 1 x Audio combo jack (line-in/line-out) 1 x DC-in	Cyclem	LED Indicators	Power, battery, RFID
Battery		1/0	1 x HDMI 1.4 1 x SD card slot (SDXC/UHS1/UHS2) 1 x Audio combo jack (line-in/line-out) 1 x DC-in 1 x SIM slot
OS Microsoft® Windows 10 loT (64 bit), Linux Ubuntu1604 Temperature Operating: -20 ~ 50 °C/-4 ~ 122 °F (0 ~ 40 °C/32 ~ 104 °F when charging to protect the battery) Storage: -40 ~ 60 °C (-40 ~ 140 °F) Prating P65 Prating P65 Drop Tolerance Up to 4 ft. Vibration/Shock MIL-STD-8106 EMC/RF CE/FCC/CC/SAR* Safety UL/CE/CB/CCC Mobile Device Management SOTI compatible Mechanical Dimensions (L x W x H) 305 x 207 x 25/27 mm (12 x 8.14 x 0.98/1.06 in) Mechanical Temperature Tempera		Battery	
Temperature		Power Input	19V ± 5%
Environment		OS	Microsoft® Windows 10 IoT (64 bit), Linux Ubuntu1604
PRating		Temperature	
Drop Tolerance	Environment	Humidity	5 ~ 95% @ 40 °C/104 °F
Vibration/Shock MIL-STD-810G		IP Rating	IP65
Certification EMC/RF CE/FCC/CCC/SAR* Safety UL/CE/CB/CCC Mobile Device Management SOTI compatible Dimensions (L x W x H) 305 x 207 x 25/27 mm (12 x 8.14 x 0.98/1.06 in)		Drop Tolerance	Up to 4 ft.
Mechanical Safety UL/CE/CB/CCC Mobile Device Management SOTI compatible Dimensions (L x W x H) 305 x 207 x 25/27 mm (12 x 8.14 x 0.98/1.06 in)		Vibration/Shock	MIL-STD-810G
Safety UL/CE/CB/CCC Mobile Device Management SOTI compatible Mechanical Dimensions (L x W x H) 305 x 207 x 25/27 mm (12 x 8.14 x 0.98/1.06 in)	Cortification	EMC/RF	
Mechanical Dimensions (L x W x H) 305 x 207 x 25/27 mm (12 x 8.14 x 0.98/1.06 in)	Gertingation	Safety	UL/CE/CB/CCC
Mechanical		Mobile Device Management	SOTI compatible
Weight 1.5 Kgs (3.30 lb)	Mechanical	Dimensions (L x W x H)	305 x 207 x 25/27 mm (12 x 8.14 x 0.98/1.06 in)
	Wiconallical	Weight	1.5 Kgs (3.30 lb)

^{*} The estimated battery life is based on MobileMark® 2014 benchmark. Actual battery performance will vary according to system settings and configuration.
* WIFI certification only; LTE certification by project.



System I/O

PWS-872 Front/Rear View



- 1. 2M camera
- 2. Home key (programmable)
- 3. Function key
- 4. Speakers
- 5. Fingerprint scanner
- 6. Programmable capacitive touch input
- 7. 8M AF camera with flash
- 8. Fan
- 9. NFC reader
- 10. Capacitive stylus
- 11. Latch (for external battery)

PWS-872 Right/Left Side View





- 1. Kensington Security Slot
- 2. Power button
- 3. Audio combo jack
- 4. HDMI connector (1.4)
- 5. USB 3.0 port

- 6. DC-in 7. Screw hole for extension modules
- 8. USB 3.0 port
- 9. USB 2.0 port
- 10. SD card slot (SDXC)

Ordering Information

	Configuration						DEID	Barcode	Fingerprint					
Standard SKU	CPU	LCD	Memory	Storage	Front camera	Rear camera	Wi-Fi	ВТ	GPS	4G	08	RFID reader	scanner	scanner
PWS-872-CS6W0X000	Celeron	Standard (without capacity hot keys)	DDR4 4GB	SSD 64GB (0 ~ 70 °C)	-	-	Yes	Yes	-	-	Win 10 IoT	-	-	-
PWS-872-CS6W0X200	Celeron	Standard (without Capacity Hot Key)	DDR4 4GB	SSD 64GB (0~70°C)	Yes	Yes	Yes	Yes	-	-	Win10 IoT	-	2D	-
PWS-872-3S6W0X000	Core i3	Standard	DDR4 4GB	SSD 64GB (0 ~ 70 °C)	Yes	Yes	Yes	Yes	-	-	Win 10 IoT	-	-	-
PWS-872-3S6W4X200	Core i3	Standard	DDR4 4GB	SSD 64GB	Yes	Yes	Yes	Yes	-	LTE-US	Win 10 IoT	-	2D	-
PWS-872-3S6W6X200	Core i3	Standard	DDR4 4GB	SSD 64GB	Yes	Yes	Yes	Yes	-	LTE-EU	Win 10 IoT	-	2D	-
PWS-872-5S6W4X200	Core i5	Standard	DDR4 4GB	SSD 64GB	Yes	Yes	Yes	Yes	-	LTE-US	Win 10 IoT	-	2D	-
PWS-872-5S6W6X200	Core i5	Standard	DDR4 4GB	SSD 64GB	Yes	Yes	Yes	Yes	-	LTE-EU	Win 10 IoT	-	2D	-
PWS-872-7S6W4X200	Core i7	Standard	DDR4 4GB	SSD 64GB	Yes	Yes	Yes	Yes	-	LTE-US	Win 10 IoT	-	2D	-
PWS-872-7S6W6X200	Core i7	Standard	DDR4 4GB	SSD 64GB	Yes	Yes	Yes	Yes	-	LTE-EU	Win 10 IoT	-	2D	_

Packing List

Part Number	Description
96PSA-A65W19V1-1	1 x 65W adapter
9680015843	1 x Capacitive stylus

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

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)
- Magnetic Stripe Reader
 - 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)

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: 14.8V 4080mAh
- 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)

Active Pen (for PWS-872)



Features

- Operating frequency: 90 ~ 250 KHz
- Operating temperature: $0 \sim 50$ °C (32 ~ 122 °F)
- Buttons: 2 x side buttons (eraser, barrel)
- Battery: 1 x AAAA (replaceable)
- Dimensions: 140 x 9.7 mm (5.51 x 0.38 in)
- Weight: 70 g (0.15 lb)

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-BAT100E	External battery (for PWS-870/872 series)
PWS-870-MBC00E	Multi-bay battery charger (for PWS-870/872 series)
PWS-872-ACTPEN	Active pen (for PWS-872)
PWS-872-PROFILM	10.1" replacement screen protection film (for PWS-872)

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

PWS-870/872 **Peripherals**

Vehicle Docking Station for the PWS-870/872 Series



Features

- CAN 2.0 A/B (J1939) and OBDII (ISO 15765) protocol support for vehicle diagnostics
- Anti-theft locking mechanism
- External GPS SMA antenna
- Compatible with 12V/24 V vehicle power
- Ignition control
- · Rapid device docking and removal
- Provides complete port replication
- Compliant with MIL-STD-810G and SAE J1455 for vibration and shock tolerance
- · E-mark (E13) certified for vehicle safety

Introduction

The vehicle docking station supports both the PWS-870 and PWS-872 series. Designed to provide a stable platform for in-vehicle mounting and battery recharging, the vehicle docking station is equipped with a locking mechanism to prevent theft. Replica I/O ports are provided to ensure convenient I/O access for full tablet functionality. Moreover, with the added provision of CAN bus support for vehicle diagnostics, the vehicle docking station provides the ideal in-vehicle solution for diverse automobile applications, including warehouse forklifts and police, fire brigade, and ambulance fleets.

Specifications

	HDC	1 x HDC connector
	HDC I/O	1 x RS-232, 1 x CAN 2.0 A/B (supports J1939) with OBDII protocol (supports ISO 15765), 1 x line-in, 1 x line-out, 2 x DI, and 2 x DO
	USB	2 x USB 3.0 (locking type)
1/0	Ethernet	1 x 100/1000 LAN (M12)
	SMA for GPS	1 x for external GPS antenna
	DC-In	1 x Power jack (M12) 19V ± 5% (can be paired with a vehicle adapter (PWS-770-CAD1200E/PWS-770-CAD2400E/PWS-770-CADAP00E) or DC-in (M12) adapter cable (1700021797-01)
	IP Rating	IP54 (with tablet docked and all cables connected)
Environment	Operating Temperature	$-20\sim50$ °C/-4 ~122 °F (0 ~40 °C/32 ~104 °F when charging) with tablet docked
	Storage Temperature	-40 ~ 85 °C (-40 ~ 185 °F)
	Vibration/Shock	MIL-STD-810G, Method 514.5; SAE J1455
	EMC	CE, FCC
Certifications	Safety	UL, CB
	Vehicle Safety	E-mark (E13) (when paired with PWS-770-CAD1200E/PWS-770-CAD2400E)
Mount Options		VESA (75 x 75 mm)
Weight		950 g (2.09 lb)
Dimensions		240.5 x 280.9 x 95.4 mm (9.46 x 11.05 x 3.75 in)

Ordering Information

Part Number	Description (for PWS-870/872 series)
PWS-870-VCRADLE00E	Vehicle docking station with LAN cable and M12(M) to 8P/RJ45(F) cable (5 cm)
PWS-870-VCRADLE01E	Charge-only vehicle docking station
PWS-870-VMOUNTO0E	Vehicle docking station without I/O
PWS-770-CADAP00E*	Vehicle power DC 10 ~ 32V 90W (120cm) to cigarette lighter adaptor with M12 connector
PWS-770-CAD1200E*	Vehicle power DC 10 ~ 32V 90W adaptor with 12V relay (120 cm) and M12 connector
PWS-770-CAD2400E*	Vehicle power DC 10 ~ 32V 90W adaptor with 24V relay (120 cm) and M12 connector
1700021797-01	M12 connector to DC-in cable (10 cm) Note: Connect the PWS-870/872 vehicle docking station DC-in port (M12) to the power jack adapter (96PSA-A65W19V1-1)
PWS-870-CHDC00E	Vehicle docking station HDC cable (200 cm), supports 1 x RS-232, 1 x CAN 2.0, 2 x DI, 2x DO, 1 x line-in, 1 x line-out
PWS-770-GPSAN00E	GPS antenna cable 5.5V 22mA (500 cm)
RAM-MOUNT-06E	5.625" double socket arm for 1.5" ball base, 3.625" VESA base at both sockets
RAM-MOUNT-07E	5.625" double socket arm for 1.5" ball base (1 socket with 3.625" VESA base, 1 socket with flat 2.5" diameter base AMPS hole pattern)
PWS-870-VD0CK-CBE	Vehicle docking starter cable kit (power cable, HDC cable, and GPS antenna)

- The PWS-870/872 vehicle docking station includes a LAN cable for M12-to-RJ45 connector. The vehicle adapter is
 optional. Do not attempt to connect the vehicle adapter M12 plug to the tablet's DC-in port.
- 2. Advantech strongly recommends initially purchasing the starter cable kit and power adapter for evaluation (suitable

Underside I/O



- 1. 1 x LAN 100/1000 (M12)
- 2. 1 x GPS SMA
- 3. 2 x USB 3.0 (locking type)
- 4. 1 x HDC: 1 x RS232, 1 x CAN 2.0, 2 x DI, 2 x DO, 1 x line-in, 1 x line-out
- 5. 1 x DC-in (M12)

Dimensions Unit: mm 240.50 90.40

PWS-870/872 Peripherals

Docking Station for the PWS-870/872 Series



Features

- Provides complete port replication for PWS-870/872 tablets
- Wide operating temperature range (-20 ~ 50 °C/-4 ~ 122 °F)

Introduction

The desk docking station supports both the PWS-870 and PWS-872 series. Designed to provide a stable platform for positioning the tablet on a desk or countertop, the desk docking station allows data transfers and synchronization and supports battery recharging. Moreover, the provision of replica I/O ports ensures convenient connectivity to peripherals for full tablet functionality.

Specifications

1/0	1 x LAN (10/100/1000) 1 x VGA 1 x RS-232 2 x USB 3.0 host connectors 1 x DC-in (19V ± 5%)
Environment	Operating temperature: -20 ~ 50 °C (-4 ~ 122 °F) Storage temperature: -20 ~ 60 °C (-4 ~ 140 °F) Humidity: 5 ~ 95%
Certifications	CE, FCC, UL, CB
Dimensions	223.8 x 146.7 x 128.5 mm (8.81 x 5.77 x 5.05 in)
Weight	820 g (1.80 lb)



No.	Component	Function
1	LAN port	Connect an RJ-45 cable to access LAN connection
2	VGA port	Connect a VGA port to connect to another monitor
3	Serial port	Connect a serial cable to connect to another PC
4	USB ports	Connect USB connectors to transfer data
5	DC-in	Connect the AC adapter to charge the battery

Note: To prevent damage to the desk docking station, only use the desk docking station with PWS-870/872 tablets.

Ordering Information

Part Number	Description
PWS-870-CRADLE00E	Desk docking station for PWS-870/872

Note: This product does not include a power adapter. Use the standard tablet power adapter.

