

# S60-S PORTABLE PAYMENT TERMINAL

- 🔒 PCI PTS certified
- 🔒 Innovative and portable design
- 🔒 Designed for pay-at-the-table service
- 🔒 MasterCard Contactless, Visa payWave



PAX's S60-S is a unique device featuring a compact, ruggedized and yet lightweight POS terminal into a docking station with communications and high-speed sprocket printer.

Equipped with a built-in secure PINPad, PCI PTS certified, the portable handset provides a secure and convenient payment experience for merchants and cardholders. With 4 ATM style keys, the S60-S streamlines payments and enhances the customer experience, offering ease of use for both merchant and consumers.

The S60-S is designed for payments at the point of service, such as restaurant and hotel environments, making it a powerful solution for a variety of business applications.



# S60-S PORTABLE PAYMENT TERMINAL

## SPECIFICATIONS

### Handheld Unit

**Processor**

32-bit ARM11

**Memory**

192MB (128MB Flash, 64MB DDR)

**Display**

128 pixel x 64 pixel LCD, White backlight

**Keypad**

10 numeric keys & 8 function keys  
4 ATM keys, 1 power ON / OFF key

**Magnetic Card Reader**

Track 1 / 2 / 3, bi-directional

**Smart Card Reader**

1 user card, EMV 2000

**Contactless Card Reader (optional)**

MasterCard Contactless & Visa payWave  
ISO14443 Type A/B, Mifare®, Felica  
Maximum effective distance up to 4cm

**Card Slots**

3 SAM Slots, ISO7816

**Communication**

Infrared communication port

**Peripheral Port**

1 x mini USB

**Battery**

Li-ion battery, 750mAh

**Security**

DUKPT, Master / Session, 3DES  
ANSI / ISO9564 format 0, 1, 3  
PIN ciphered key algorithm  
ANSI X9.9 / X9.19 MAC algorithm

**Environmental**

0°C to 50°C (32°F to 122°F) operating temperature  
10% to 93% relative humidity, non-condensing  
-20°C to 70°C (-4°F to 158°F) storage temperature

**Physical**

Length: 165mm  
Width: 84mm  
Height: 35mm

**Weight**

302g

### Base Unit

**Processor**

32-bit ARM 9

**Memory**

12MB

**Printer**

Sprocket printer, Speed: 4 lines / second  
Standard paper roll: 76.2±0.5mm

**Peripheral Ports**

2 x RS232, 1 x PINPad, 1 x Line,  
1 x Ethernet (optional)

**Communication**

Modem:  
Sync. (HDLC, up to 9600bps)  
Async. (V.92, up to 56Kbps)  
Ethernet (optional)

**Environmental**

0°C to 50°C (32°F to 122°F) operating temperature  
10% to 93% relative humidity, non-condensing  
-20°C to 70°C (-4°F to 158°F) storage temperature

**Voltage**

Input: 100~240VAC, 50Hz / 60Hz, 1.5A  
Output: 24VDC, 1.8A; 6.5VDC, 0.5A

**Physical (with paper holder)**

Length: 298mm  
Width: 149mm  
Height: 97mm

**Weight**

898g

**Certifications**

PCI PTS  
EMV  
MasterCard Contactless  
Visa payWave  
PBOC  
qPBOC

## FEATURES

- Large Memory Capacity
- Optional built-in contactless card reader
- Multi-Application Support
- Ruggedized and stylish
- ATM style interface

**Corporate Headquarters**

4/F, No.3 Building, Software Park,  
2nd Central Science-Tech Road,  
High-Tech Industrial Park,  
Shenzhen 518057,  
P.R. C.  
T: +86 755 8616 9630  
F: +86 755 8616 9634  
E: market@paxsz.com

**North America**

4901 Belfort Road  
Suite 130,  
Jacksonville,  
FL 32256,  
USA  
T: +1 904 900 3741  
E: inquiry@pax.us

**Asia Pacific**

Room 2416, 24/F.,  
Sun Hung Kai Centre,  
30 Harbour Road,  
Wanchai,  
Hong Kong  
T: +852 2500 8500  
F: +852 2598 0299

**EMEA Region**

Portland House  
16th Floor  
Bressenden Place  
London SW1E 5RS  
United Kingdom  
T: +44 (0)208 433 6570  
F: +44 (0)207 869 8001  
E: EMEA@paxsz.com

**LACIS Region**

4/F, No.3 Building, Software Park,  
2nd Central Science-Tech Road,  
High-Tech Industrial Park,  
Shenzhen 518057,  
P.R. C.  
T: +86 755 8616 9630  
F: +86 755 8616 9634  
E: LACIS@paxsz.com

THIS DOCUMENT IS PROVIDED TO YOU FOR INFORMATIONAL PURPOSES ONLY. ALL FEATURES AND SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE.

PAX are either trademarks or registered trademarks of PAX Technology Limited in China and/or other countries. All other trademarks or brand names are the properties of their respective holders. Copyright 2012, PAX Technology Limited, All Rights Reserved.