

veritaspay

PHILIPPINES INC.

Creating a seamless payment experience.



PAYMENT TERMINALS

VPI SMART Terminal Lite

Process payments anywhere.

Operating System

Android 7.X

Processor

Quad-core processor + security CPU

Memory

8GB FLASH + 1GB RAM

4GB FLASH + 512M RAM (optional) support

Display

5.0-inch

1280 x 720 pixels

854 x 480 pixels (optional) capacitive touchscreen

Supports e-signature

Keypad

1 power key

2 function keys

Peripheral Ports

1 x Type-C

1 x SIM + 2 x SAM | 2 x SIM + 1 x SAM
(optional)

Communication

4G/3G/2G, Wi-Fi, Bluetooth

PIN Pad

Software PIN pad

Location

GPS, GLONASS, BEIDOU

Audio

1 x speaker

Cameras

5 MP auto focus rear camera
with LED flashlight

2 MP fixed focus front camera (optional)

Barcode reader 1D & 2D

Battery

3.8V/3000mAh rechargeable

Li-ion battery



• Voltage

Input : 100 - 240V AC, 50-60Hz

Output : DC 5.0V, 2.0A

• Physical

154.8mm L x 73.4mm W x 16.9mm H

240g (battery included)

• Environmental

Operating temperature : 0°C to 50°C

Storage temperature : -20°C to 60°C

Relative humidity : 5% to 95%

(non-condensing)

• Accessories (optional)

Multi-function base

Fingerprint

• MTTF

> 50000 hours

• Security

UPTS 2.0, PCI5.X approved

• Card Readers

Magnetic card reader: Track 1/2/3

Bi-directional smart card reader: EMV,
PBOC approved

Contactless card reader : 13.56MHz,
ISO14443, Type A/B, MIFARE, EMV,
QPBOC approved

VPI SMART Terminal

Reliable. Adaptable. Tried-and-tested.



- **Operating System**

Android 5.X

- **Processor**

Quad-core processor + security CPU

- **Memory**

8GB FLASH + 1GB RAM

Support micro SD card up to 32GB

- **Display**

5.0-inch

854 x 480 pixels capacitive touchscreen

Supports e-signature

- **Keypad**

1 power key

2 function keys

- **Printer**

High-speed thermal printer

Paper roll width : 58mm, diameter: 40mm

- **Peripheral Ports**

1x micro-USB OTG

2 x PSAM, 1 x SIM, 1 x SD

- **Communication**

4G/3G/2G, Wi-Fi, Bluetooth

- **Location**

GPS, GLONASS, BEIDOU

- **Cameras**

2MP fixed focus rear camera

2MP fixed focus front camera

Barcode reader 1D & 2D

- **Audio**

1 x speaker

1 x microphone

- **Physical**

176mm L x 79mm W x 72mm H

- **Battery**

3.7V/5200mAh

Rechargeable Li-ion battery

- **Voltage**

Input : 100 - 240V AC

50-60Hz Output : DC 5.0V, 2.0A

- **PIN Pad**

Software PIN pad

- **Environmental**

Operating temperature : 0°C to 50°C

Storage temperature : -20°C to 60°C

Relative humidity : 5% to 95%

(non-condensing)

- **Card Readers**

Magnetic card reader : Track 1/2/3

Bi-directional

Smart card reader : EMV, PBOC approved

Contactless card reader : 13.56MHz

ISO14443, Type A/B, MIFARE, EMV,

QPBOC approved

VPI SMART Terminal+

Classic looks with high-end features.



- **Operating System**

Android 7x

- **Processor**

Quad-core processor + security CPU

- **Memory**

8GB FLASH + 1GB RAM

Support micro SD card up to 32GB

- **Display**

5.5-inch

1280 × 720 pixels capacitive touchscreen

Supports e-signature

- **Keypad**

1 Power key

2 Function keys

- **Printer**

High-speed thermal printer

Paper roll width : 58mm, diameter: 40mm

- **Peripheral Ports**

1 x Micro-USB OTG,

2 x SAM, 1 x SIM, Or 2 x SIM,

1 x SAM (optional), 1 x SD

- **Communication**

4G/3G/2G, Wi-Fi, Bluetooth

- **PIN Pad**

Software PIN pad

- **Location**

GPS, GLONASS, BEIDOU

- **Audio**

1 × speaker

1 × microphone

- **MTTF**

> 50000 hours

- **Physical**

186mm L x 82mm W x 64mm H

- **Voltage**

Input : 100 - 240V AC

50-60Hz Output : DC 5.0V, 2.0A

- **Battery**

3.7V/5200mAh

Rechargeable Li-ion battery

- **Cameras**

5 MP auto focus rear camera
with LED flashlight

2 MP Fixed focus front camera

Barcode reader 1D & 2D

- **Security**

UPTS 2.0, PCI5.X approved

- **Accessories (optional)**

Multi-function base

Fingerprint

- **Environmental**

Operating temperature : 0°C to 50°C

Storage temperature : -20°C to 60°C

Relative humidity : 5% to 95%

(non-condensing)

- **Card Readers**

Magnetic card reader : Track 1/2/3

Bi-directional

Smart card reader : EMV, PBOC approved

Contactless card reader : 13.56MHz

ISO14443, Type A/B, MIFARE, EMV

QBOC approved

VPI SMART Unattended Terminal

No cashier, no problem.



- **Operating System**

PayDroid powered by Android 7.1

- **Processor**

Quad-core Cortex-A53, 1.2GHz

- **Memory**

8GB Flash + 1GB LPDDR3

2GB LPDDR3 (optional)

- **Display**

5-inch TFT color touchscreen

720 x 1280 pixels

IPS Brightness > 600 nits, anti-glare

- **Keypad**

PIN-on-Glass virtual keypad technology

- **QR Scanner**

0.3 MP

Reads 1D & 2D barcodes

- **Card Readers**

Magnetic card reader

Smart card reader

Contactless card reader

- **Keys (on Reverse Side)**

1 x reset key

1 x device key

- **Communication**

LAN

Bluetooth v5.0 & 5GHz Wi-Fi (optional)

4G (optional)

- **Power**

12V - 48V DC via MDB Slave

12V - 48V DC via RS232

19V - 30V AC via Executive

- **SAM Slots**

2 (optionally extendable to 4)

- **Camera**

2.0 MP

- **Audio**

1 x speaker

- **Physical Protection**

IP/IK certified

- **Accessories**

1 x mounting fixture

1 x external antenna (optional)

- **Physical**

External dimension: W x H x D

(mm): 105 x 146 x 57

Installation cutout: W x H

(mm): 82 x 107 | weight (g): 486

- **Environmental**

Operating temperature: -20c to 70c

Storage temperature: -30c to 70c

Relative humidity: 10% to 95%

(non-condensing)

- **Peripheral Ports**

2 x RS232 | 1 x USB Host | 1 x USB OTG

1 x LAN | 1 x MDB Slave | 1 x HDMI

1 x Digital I/Os | 1 x mic & speaker

1 x MDB Master & Executive | 1 x SMA (optional)

1 x SIM slot (optional)

- **Certifications**

PCI PTS 5.x, SRED | EMV L1 & L2

EMV Contactless L1 | MasterCard payPass

Visa payWave | American ExpressPay

Discover D-PAS | MasterCard TQM

Interac Flash L2 | J/Speedy L2 | FCC | IC

UL | RoHs CE | CSEC | APCA



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