



- ◆ Rugged, detachable, secure on-the-go keyboard
- ◆ Foldable Keyboard like a laptop
- ◆ Offers different layouts for different languages
- ◆ Dimensions : 10.94 x 9.58 x 1.80 in (277.88 x 243.33 x 45.72 mm)  
Weight : 2.09 lbs (0.95kg)



- ◆ IP54 water/ dust resistant
- ◆ Vibration resistant - MIL-STD-810G, Method 514.6 Category 4, Fig 514.6C-1
- ◆ Shock resistant - MIL-STD-810G
  - Method 516.6, Procedure I, Functional Shock
  - Method 516.6, Procedure V, Crash Hazard Shock
- ◆ Wide array of connectivity options
- ◆ Flexible antenna pass-through setting via GUI
- ◆ Support ignition (VD04-F)
- ◆ Power : 9 to 32VDC input, 19VDC 1.57A output
- ◆ 75mm/ 100mm VESA bracket screw holes
- ◆ Dimensions : 11.9 x 11.4 x 5 in (301.2 x 289.8 x 125.8 mm)  
Weight : VD06-F/ VD04-F 3.75 lbs (1.7 kg); VD06-S/ VD04-S 3.09 lbs (1.4 kg);  
VD04-M 2.65 lbs (1.2 kg)

### Added Features



- ◆ Flexible antenna pass-through setting  
Choose either 2 of the following function through GUI.



- ◆ Lock with pairing key
- ◆ D-ring design for adding 2nd lock
- ◆ Fuse for over current protection
- ◆ Easy swap fuse design

### SKU Options

PX501 Gen III	PX-501 Gen I/II	PM-521 Windows	PM-521 Android	SKU	USB 3.1	USB 2.0	RS-232	RJ45	HDMI	VGA	Audio Jack	Speaker	SMA Antenna Connector	DI/DO	DC-In
	✓	✓		VD04-F	N/A	x4	x2	x1	x1	x1	x1	x1	x2	4/4	x1
	✓	✓	✓	VD04-S	N/A	x2	N/A	N/A	N/A	N/A	N/A	N/A	x2	N/A	x1
✓	✓	✓	✓	VD04-M	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
✓				VD06-F	x2	x2	x2	x1	x1	x1	x1	x1	x2	4/4	x1
✓				VD06-S	x2	N/A	N/A	N/A	N/A	N/A	N/A	N/A	x2	N/A	x1



- ◆ Wide array of connectivity options
- ◆ Share the same power adapter with Tablet
- ◆ Dimensions : 7.1 x 5.9 x 3.0 in (180.4 x 150.7 x 76.6 mm)  
Weight : 3.09 lbs (1.4 kg)

## SKU Options

PX501 Gen III	PX-501 Gen I/ II	PM-521 Windows	PM-521 Android	SKU	Kensington Lock	USB 3.1	USB 2.0	RJ45	HDMI	VGA	DC-In
	✓	✓		DT04-F	x 1	N/A	x 4	x 1	x 1	x 1	x 1
	✓	✓	✓	DT04-S	x 1	N/A	x 4	N/A	N/A	N/A	x 1
✓				DT06-F	x 1	x 2	x 2	x 1	x 1	x 1	x 1



## NFC

- ◆ Frequency : 13.56MHz
- ◆ Tag type
  - ISO/IEC 14443A, 14443B, 15693
  - MIFARE 1K/4K, Ultralight
  - NFC-IP2 protocol

## Smart Card Reader

- ◆ ISO7816 compliant
- ◆ EMV2000 (EMV 4.1) compatible
- ◆ Support PC/SC1.0 & PC/SC2.0
- ◆ Cards
  - Atmel : AT88sc1608, AT88sc153
  - Atmel : AT24c128, AT24c256
  - ST : M14C16, M14C04
  - Siemens 2-wire link protocol : sle4432/42
  - Siemens serial 3-wire bus : sle4418/28



- ◆ Dual bay design
  - Each bay can support both standard and extended batteries
- ◆ Clear LED indicators, power & charging status
- ◆ Share the same power adapter with Tablet
- ◆ Dimensions : 6.1 x 4.2 x 3.1 in (153.7 x 106.4 x 80 mm)  
Weight : 1.32 lbs (0.6 kg)

# Accessories

Rextorm

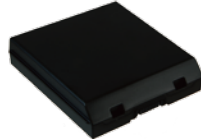
Other Options

SB01 4500mAh Battery



◆ 10.8V, 4500mAh (48.6Wh)

EB03 9000mAh Battery



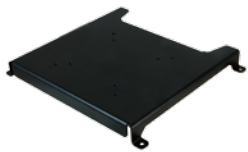
◆ 10.8V, 9000mAh (97.2Wh)

VC01 Vehicle Charger



◆ Input : 10 - 32V, 11A Max  
◆ Output : 18.5V (18.5V),  
4.9A 90W

VB04 VESA Bracket



Hand Strap



Shoulder Strap



Handle

