



OF PAYMENT TECHNOLOGY

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Valor PayTech is a fast-growing fintech provider of end-to-end, processor-agnostic commerce unified payment solutions. The company equips both merchants and reseller partners with comprehensive, cutting-edge tools and flexibility to succeed in today's rapidly changing business environment. Experience the future of payments.



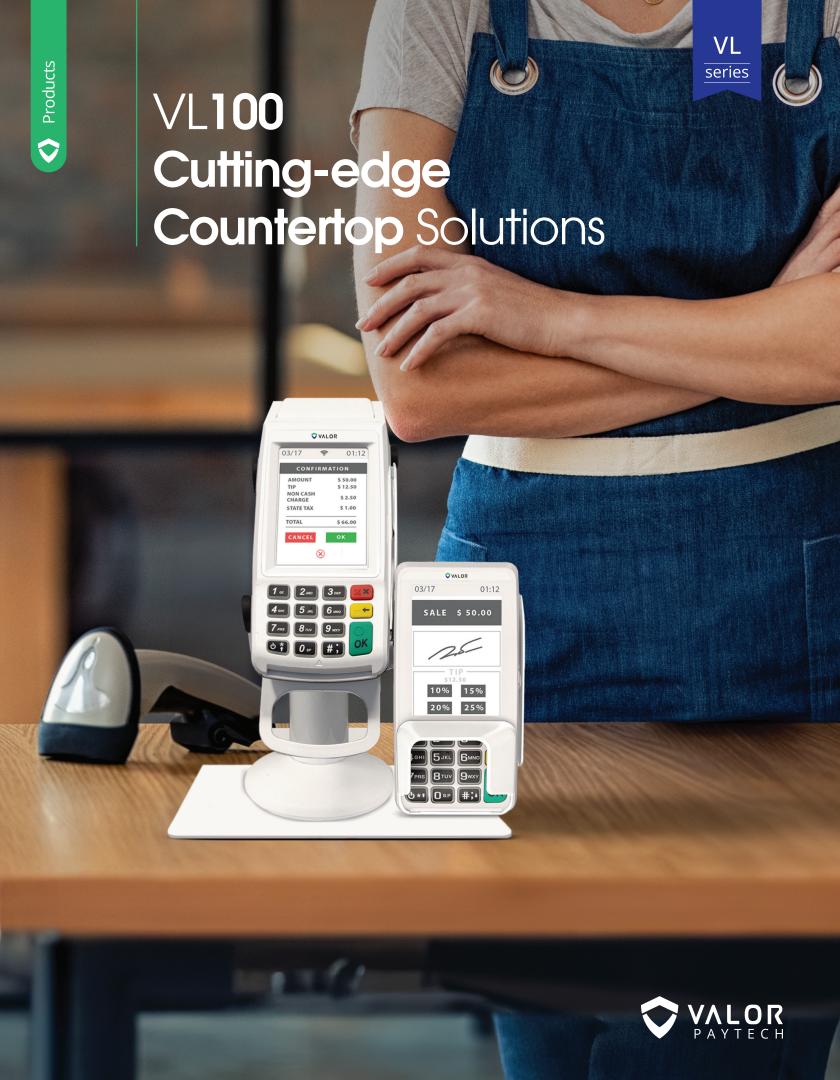
#### A Wide Range of Smart **POS** Solutions







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Processor		32-bit secure microprocessor running a powerful Linux-based operating system
Memory	Flash/DDRRAM	128 MB/64 MB (up to 256 MB/128 MB)
	Micro-SD Socket	Yes
Display		3.5" Color TFT LCD   320 x 480 Pixels
Touchscreen		Yes
	Magnetic Stripe	ISO 7810, 7811, 7813 Triple track, bi-directional
Card Reader	Contact Card (User Card)	ISO 7816 ID-1 1.8V/3V/5V T=0, T=1
cura reader	Contactless (Optional)	ISO 14443 Type A, B   ISO 18092 NFC Mifare & Sony FeliCa Working Frequency 13.56 MHz
Communications	Wireless	Wi-Fi
Interface Options	Wired	Ethernet
Indicators	LED - Contactless	No
indicators	Audio Buzzer	Yes
Keypad	Standard Keys	15
кеурац	Function Keys	No
Printer		57 mm x 50 mm, 100 mm/sec
Software		SDK   KMS   TMS   GDB   CTOS library   ISO 8583 library   Crypto library
Crypto		TRNG   DES   T'DES   AES   RSA   MK/SK   DUKPT   T'DES DUKPT
Power Supply	Power Adapter	DC 9V/4A
Dimensions (mm)		190(L) x 78(W) x 78(H)
Weight		350 g
Environment	Operating Temperature	0°C to 50°C
	Storage Temperature	-20°C to 70°C
	Relative Humidity	5% to 90% non-condensing
Certifications		PCI PTS 4.x   EMV L1/L2   payWave  PayPass   ExperssPay   D-PAS   Interac Flash   J-Speedy   FeliCa   UnionPay UICS   TQM   PBOC L1/L2



# VL100 Pro The Economically Efficient POS Solution









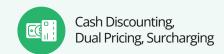














Processor		32-bit secure microprocessor running a powerful Linux-based operating system
Memory	Flash/DDRRAM	256MB/128MB
Memory	Micro-SD Socket	Yes (Optional)
Display		3.5" Color TFT LCD   320 x 480 Pixels
	Magnetic Stripe	ISO 7810, 7811, 7813 Triple track, bi-directional reading
	Contact Card	ISO 7816 ID-1 1.8V/3V/5V T=0, T=1
Card Reader	Contactless	ISO 14443 Type A, B ISO 18092 NFC Mifare & Sony FeliCa Working Frequency 13.56 MHz
Communications	Wireless	WLAN (802.11 b/g/n)   Bluetooth
Interface Options	Wired	Ethernet   RS232   USB
Indicators	LED - Contactless	Yes
mulcators	Audio	Buzzer   Speaker (Optional)
Keypad		15
Printer		High speed thermal printer, Max. print speed 100mm/sec
Software		SDK   KMS   TMS   GDB   CTOS library   ISO 8583 library   Crypto library
Crypto		TRNG   DES   T'DES   AES   RSA   MK/SK   DUKPT   T'DES DUKPT
Power Supply		DC 9V/4A
Dimensions (mm)		185(L) x 75(W) x 84(H)
Weight		350 g
	Operating Temperature	0°C to 50°C
Environment	Storage Temperature	-20°C to 70°C
	Relative Humidity	5% to 90% non-condensing
Certifications		PCI PTS 6.x   EMV L1/L2   payWave  PayPass   ExperssPay   D-PAS   Interac Flash   J-Speedy   FeliCa   UnionPay UICS   TQM



#### VL110 New Age Wireless Terminal







Large Scale 3.5" Touchscreen Display



Cash Discounting, Dual Pricing, Surcharging



Handheld Pay-at-the-Table POS



Dual MID Supported Technology



GPRS / 4G and Wi-Fi Connectivity



Auto-Connection Failback Procedure



Automatic Software Updates



Digital Signature Capture with SMS Receipt Options



SMS & Email Marketing With Engage My Customer™



Full Transaction Information Display



Bill Splitting

Processor		32-bit secure microprocessor running a powerful Linux-based operating system
Memory	Flash/DDRRAM	128 MB/64 MB (up to 256 MB/128 MB)
y	Micro-SD Socket	Yes
Display		3.5" 320 x 480 TFT LCD
Touchscreen		Yes
	Magnetic Stripe	ISO 7810, 7811, 7813 Triple track, bi-directional
	Contact Card (User Card)	ISO 7816 ID-1 1.8V/3V/5V T=0, T=1
Card Reader	Contactless (Optional)	ISO 14443 Type A, B   ISO 18092 NFC Mifare & Sony FeliCa Working Frequency 13.56 MHz
	Dual SIM	Yes
Communications	Handset	2G/3G/4G   Wi-Fi   USB
Interface Options	Base	USB
Keypad	Standard Keys	15
Reypau	Function Keys	No
Printer		57 mm x 40 mm, 100 mm/sec
Software		SDK   KMS   TMS   GDB   CTOS library   ISO 8583 library   Crypto library
Dower Cumply	Power Adapter / USB	9V/4A   5V/1A
Power Supply	Battery	Li-Polymer 3.7V ~ 4.2V 2100mAH
Dimensions (mm)	Terminal	160(L) x 78(W) x 67(H)
Difficusions (film)	Base	137.6(L) x 81(W) x 48.8(H)
Weight		335 g
	Operating Temperature	0°C to 50°C
Environment	Storage Temperature	-20°C to 70°C
	Operating Humidity	5% to 90% non-condensing
Certifications		PCI PTS 4.x   EMV L1/L2   payWave   PayPass   ExperssPay   D-PAS   Interac Flash   J-Speedy   FeliCa   UnionPay UICS   TQM   PBOC L1/L2



# VL500 Next Generation Wireless Android POS





5.5" Touchscreen Display



Cash Discounting, Dual Pricing, Surcharging



4G LTE, 3G, GPRS & Wireless connectivity



Auto-Connection Failback Procedure



Dual MID Supported Technology



Automatic Software Updates



Menu & Inventory Management



Business App Marketplace



Digital Signature Capture with SMS Receipt Options



Pay-at-the-Table, Bill Splitting, Tip Adjustment



Full Transaction Information Display



EMV & Contactless Payments

Processor		32-bit secure microprocessor running a powerful Linux-based operating system	
Memory	Flash/DDRRAM	128 MB/64 MB (up to 256 MB/128 MB)	
Memory	Micro-SD Socket	Yes	
Display		3.5" Color TFT LCD   320 x 480 Pixels	
Touchscreen		Yes	
	Magnetic Stripe	ISO 7810, 7811, 7813 Triple track, bi-directional	
Card Reader	Contact Card (User Card)	ISO 7816 ID-1 1.8V/3V/5V T=0, T=1	
cara Reduct	Contactless (Optional)	ISO 14443 Type A, B   ISO 18092 NFC Mifare & Sony FeliCa Working Frequency 13.56 MHz	
Communications	Wireless	Wi-Fi	
Interface Options	Wired	Ethernet	
Indicators	LED - Contactless	No	
indicators	Audio Buzzer	Yes	
Voymad	Standard Keys	15	
Keypad	Function Keys	No	
Printer		57 mm x 50 mm, 100 mm/sec	
Software		SDK   KMS   TMS   GDB   CTOS library   ISO 8583 library   Crypto library	
Crypto		TRNG   DES   T'DES   AES   RSA   MK/SK   DUKPT   T'DES DUKPT	
Power Supply	Power Adapter	DC 9V/4A	
Dimensions (mm)		190(L) x 78(W) x 78(H)	
Weight		350 g	
	Operating Temperature	0°C to 50°C	
Environment	Storage Temperature	-20°C to 70°C	
	Relative Humidity	5% to 90% non-condensing	
Certifications		PCl PTS 4.x   EMV L1/L2   payWave  PayPass   ExperssPay   D-PAS   Interac Flash   J-Speedy   FeliCa   UnionPay UICS   TQM   PBOC L1/L2	

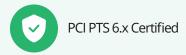


# VL550 The Advanced Portable POS Solution

















Processor			ARM A53 Quad-Core 2.0GHz Processor + Secure Processor
Operating System			Android 12
Mamani	Flash/RAM		32GB/2GB
Memory	Micro-SD Socket	 	Yes
Display			5.5" TFT Color Display (1440 x720 Pixels) with Capacitive Touch Screen
	Magnetic Stripe	 	ISO 7810, 7811, 7813 Triple Track, Bi-Directional reading
	Carrier Carri	User Card	ISO 7816-1-2-3 EMV Compliance ID-1 1.8V/3V/5V T=0, T=1
Card Reader	Contact Card	SAM Card	2
	Contactless		ISO 14443 Type A, B   ISO 18092 NFC   Mifare and Sony FeliCa   Working Frequency 13.56MHz
	Wire		USB Type C   2.0 OTG
Communications Interface Options	Wireless	 	WLAN 802.11a/b/g/n/ac, 2.4G & 5G   Bluetooth 5.0   4G LTE/3G/2G
·	GPS	 	Yes
Indicators	Audio		Speaker   Microphone
Printer			57mm x 40mm (Paper Roll Size), 100mm/sec (Print Speed)
Camera			Rear Camera: 5 Megapixel Auto Focus
Software			SDK   KMS   TMS GDB   CTOS library ISO 8583 library   Crypto library
Crypto			TRNG   DES T'DES   AES   RSA   MK/SK   DUKPT
Power Supply	DC		5V/2A
rower supply	Battery		2600mAh/7.4V Li-ion Rechargeable Battery
Dimensions (mm)			200(L) x 82.73(W) x 56.65(H)
Weight			380g
	Operating Temp	erature	-10°C to 70°C
Environment	Storage Temperature		-20°C to 70°C
	Relative Humidit	у	5% to 90% non-condensing
Certifications			PCI PTS 6.x   EMV L1/L2   payWave   PayPass   ExperssPay   D-PAS Interac Flash   J-Speedy   FeliCa   UnionPay UICS   TQM









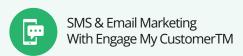






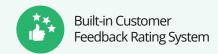












Processor		32-bit secure microprocessor running a powerful Linux-based operating system
	Flash/DDRRAM	128 MB/64 MB (up to 256 MB/128 MB)
Memory	Micro-SD Socket	Yes
Display		3.5" Color TFT LCD   320 x 480 Pixels
Touchscreen		Yes
	Magnetic Stripe	ISO 7810, 7811, 7813 Triple track, bi-directional
Card Reader	Contact Card (User Card)	ISO 7816 ID-1 1.8V/3V/5V T=0, T=1
	Contactless (Optional)	ISO 14443 Type A, B   ISO 18092 NFC Mifare & Sony FeliCa Working Frequency 13.56 MHz
Communications	Wireless	Wi-Fi
Interface Options	Wired	Ethernet
Indicators	LED - Contactless	No
indicators	Audio Buzzer	Yes
Keypad	Standard Keys	15
Reypau	Function Keys	No
Printer		57 mm x 50 mm, 100 mm/sec
Software		SDK   KMS   TMS   GDB   CTOS library   ISO 8583 library   Crypto library
Crypto		TRNG   DES   T'DES   AES   RSA   MK/SK   DUKPT   T'DES DUKPT
Power Supply	Power Adapter	DC 9V/4A
Dimensions (mm)		190(L) x 78(W) x 78(H)
Weight		350 g
	Operating Temperature	0°C to 50°C
Environment	Storage Temperature	-20°C to 70°C
i .	Relative Humidity	5% to 90% non-condensing
Certifications		PCl PTS 4.x   EMV L1/L2   payWave   PayPass   ExperssPay   D-PAS Interac Flash  J-Speedy   FeliCa   UnionPay UICS   TQM   PBOC L1/L2



# VP350 The Compact Android PIN Pad





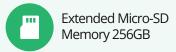












OS			Android 12
Processor			AP: Cortex Quad-Core A53, 2.0GHz   SP: Cortex-M3 Security Core
			2GB RAM, 16GB Flash
Memory	Optional		4GB RAM, 64GB Flash
-			MicroSD Card Slot Up to 256GB
Display			5-Inch TFT Full Color LCD Display, Resolution of 1280 x 720, Capacitive Multi-Touch Screen, Support Electronic Signature
	Wired	 	Ethernet 10/100 Base-T
Communications Interface Options		Optional	4G / 3G / 2G
	Wireless		Wi-Fi (802.11 a/b/g/n) 2.4G & 5G, Bluetooth 5.0
Positioning	J	- <del> </del>	GPS/BEIDOU/GLONASS
	Magnetic C	Card	Triple track, bi-directional, conforming to ISO 7810/7811/7813
Card Reader	Smart Card		EMV L1/L2, conforming to ISO 7816, 1.8V/3V/5V, synchronous & asynchronous, T=0 & T=1
	Contactless		Under-Screen Contactless Solution, EMV Contactless L1, Conforming to ISO 14443 Type A/B, Mifare, Felica
			0.3 MP Front Camera, Support 1D/2D Code Payment
Camera	Optional		2MP Front Camera, Support 1D/2D Code Payment
	Optional		Professional Code Scanner, Hardware Decoding, Support 1D & 2D Code Payment
Audio			1 x Speaker, 1 x Microphone, Support Audio Recording and Media play
Keypad			Secure Virtual Keypad for Pin Entry, 1 x Power Button, 2 x Function Buttons
Peripheral Ports			1 x HDMI Multi-Functional Cable (Support RS232, RJ45, USB-A & Power Input) 1 x USB Type-C (Slave) (Used for Dowmloading Only)
	]	 	1 x SAM
Card Slots	Optional		1 x SAM, 1 x SAM   2 x SAM
Power Supply	·		Input: 100-240V AC 50/60HZ   Output: 5.0V DC, 2.0A
Dimensions (mm)			148.95mm (L) X 74mm (W) x 22.65mm (H); The Tickest part of the swiping Card Place is 38.27mm
Weight			TBD
	Operating	temperature	0°C ~ 40°C (32°F ~ 104°F)
Environment	Storage temperature		-20°C ~ 60°C (-4°F ~ 140°F)
	Relative hu	umidity	5% ~ 93% (Non-condensing)
Certifications			PCI PTS 6.x, EMV L1/L2, EMV Contactless L1, PayPass, payWave, American ExpressPay, Discover D-PAS, UnionPay QuickPass, TQM, CE, CB, RoHS, JCB, Felica, F



## VP500 Portable Android POS

)))§
VP500
SALE     \$ 33.50
Tip Amount \$5.00
Signature &
⊗ Cancel





5.5" Touchscreen Display



Cash Discounting, Dual Pricing, Surcharging



4G LTE, 3G, GPRS & Wireless Connectivity



Auto-Connection Failback Procedure



Dual MID Supported Technology



Automatic Software Updates



Menu & Inventory Management



Business App Marketplace



Digital Signature Capture with SMS Receipt Options



Pay-at-the-Table, Bill Splitting & Tip Adjustment



EMV & Contactless Payments

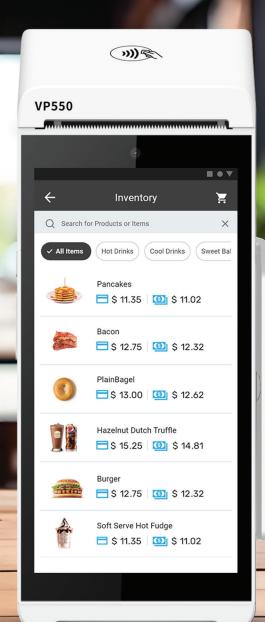


Dual MID Cash Discounting and Interchange+

Processor		Cortex Quad-core A53, 1.4GHz
Security Processor		ARMv7-M security core, 192MHz
Operating System		Android 7.1.2
Manager	Flash/RAM	8GB/1GB
Memory	Micro-SD Socket	(Up to 32 GB)
Display		5-inch TFT full color LCD display, resolution of 1280 x 720, capacitive multi-touch screen, support electronic signature
Magnetic Card Reader		Triple track, bi-directional, conforming to ISO 7810/7811/7813
Smart Card Reader		EMV L1/L2, conforming to ISO 7816, 1.8V/3V/ 5V, synchronous & asynchronous, T=0 & T=1
<b>Contactless Card Reader</b>	,	EMV Contactless L1, conforming to ISO 14443 Type A/B, Mifare , Felica
Wireless Communication	1	4G / 3G / 2G   WIFI (802.11 b/g/n)   Bluetooth 2.1/4.2
Audio		1 x speaker, 1 x microphone, support audio recording and media play
Keypad		Secure virtual keypad for PIN entry, 1 x power button, 1 x function key
Printer		High-speed thermal printer, 80 mm/s Paper roll diameter: 40mm Paper width: 58mm
Camera		0.3 MP front camera, support 1D/2D code payment 2 MP autofocus rear camera with flashlight, support 1D/2D code payment
Peripheral Ports		1 x Micro USB (OTG), 1 x DC Jack
Card Slots		2 x SIM, 1 x SAM, 1 x SD (1 x SIM, 2 x SAM, 1 x SD)
Battery		Li-ion battery, 7.2V/2600mAh/18.7Wh (Equal to 3.6V/5200mAh)
Power supply		Input: 100-240V AC 50/60Hz, 0.3A Output: 5.0V DC, 2.0A
Dimensions (mm)		190(L) x 81(W) x 54.9(H)
WL-HUB		RS232 (RJ11), 2 x USB-A, Ethernet (RJ45)
Weight		440g including battery
	Operating Temperature	0°C~40°C (32°F~104°F)
Environment	Storage Temperature	-20°C~60°C (-4°F~104°F)
	Relative Humidity	5%~93% (Non-condensing)
Certifications		PCI PTS 6.x, EMV L1/L2, EMV Contactless L1, PayPass, payWave, American ExpressPay, Discover D-PAS, UnionPay QuickPass, JCB, TQM, CE, RoHS

VP series

# VP550 The Advanced Android POS Solution







5.99" Touchscreen Display



Cash Discounting, Dual Pricing, Surcharging



4G LTE, 3G, GPRS, WLAN, & Bluetooth Wireless Connectivity



Auto-Connection Failback Procedure



Dual MID Supported Technology



Long-Lasting Battery



Menu & Inventory Management

Pay-at-the-Table, Bill Splitting & Tip Adjustment



Business App Marketplace



Digital Signature Capture with SMS Receipt Options

Processor		Cortex Quad-core A53, 2.0GHz	
Security Processor		ARMv7-M security core	
<b>Operating Syst</b>	em	Android	
	Flash/RAM	2GB	
Memory	Micro-SD Socket	(Up to 256GB)	
Display		5.99-inch TFT full color LCD display, resolution of 1440 x 720, with adjustable backlight, capacitive multi-touch screen, support electronic signature	
Magnetic Card	Reader	Triple track, bi-directional, conforming to ISO 7810/7811/7813	
Smart Card Rea	ader	EMV L1/L2, conforming to ISO 7816, 1.8V/3V/ 5V, synchronous & asynchronous, T=0 & T=1	
Contactless Ca	rd Reader	EMV Contactless L1, conforming to ISO 14443 Type A/B, Mifare , Felica	
Wireless Comn	nunication	4G / 3G   Wi-Fi (802.11 a/b/g/n/ac) 2.4G&5G   Bluetooth 2.1/5.0	
Audio		1 x speaker, 1 x microphone, support audio recording and media play	
Keypad		Secure virtual keypad for PIN entry, 1 x power button, 1 x VOL+, 1 x VOL-	
Printer		High-speed thermal printer, 80 mm/s Paper roll diameter: 40mm Paper width: 58mm	
Camera		0.3 MP front camera, support 1D/2D code payment 5 MP autofocus rear camera with flashlight, support 1D/2D code payment	
Peripheral Por	ts	1 x Type C port	
Card Slots		2 x SIM, 2 x SAM, 1 x SD	
Battery		Li-ion battery, 7.2V/2600mAh/18.7Wh (Equal to 3.6V/5200mAh)	
Power Supply		Input: 100-240V AC 50/60Hz Output: 5.0V DC, 2.0A	
Dimensions (m	m)	201(L) x 79.8(W) x 62(H)	
Expansion HUE	3	RS232 (RJ12/RJ11), 2 x USB-A, Type-C, Ethernet (RJ45)	
Weight		464g including battery	
	Operating Temperature	0°C~40°C(32°F~104°F)	
Environment	Storage Temperature	-20°C~60°C(-4°F~104°F)	
	Relative Humidity	5% $\sim$ 93% (Non-condensing)	
Certifications		PCI PTS 6.x, EMV L1/L2, EMV Contactless L1, PayPass, payWave, American ExpressPay, Discover D-PAS, UnionPay QuickPass, JCB, TQM, CE, RoHS, MCCS, CB, Interac, ATEX	



# VP550E The Eco-Friendly POS Solution























QR-Code



Processor		Cortex Quad-core A53, 2.0GHz
Security Proce	ssor	Cortex-M3 security core
Operating System		Android 12
Mamani	Flash/RAM	16GB /2GB
Memory	Micro-SD Socket	(Up to 256 GB)
Display		5-inch TFT full color LCD display, resolution of 1280 x 720, capacitive multi-touch screen, support electronic signature
Magnetic Card	Reader	Triple track, bi-directional, conforming to ISO 7810/7811/7813
Smart Card Re	ader	EMV L1/L2, conforming to ISO 7816, 1.8V/3V/ 5V, synchronous & asynchronous, T=0 & T=1
Contactless Ca	rd Reader	Under-screen contactless solution, EMV Contactless L1, conforming to ISO 14443 Type A/B, Mifare, Felica
Positioning		GPS/BEIDOU/GLONASS
Wireless Comn	nunication	4G / 3G / 2G   WIFI (802.11 a/b/g/n) 2.4G & 5G   Bluetooth 5.0
Audio		1 x Speaker, 1 x Microphone, support audio recording and media play
Keypad		Secure virtual keypad for PIN entry, 1 x power button, 2 x function buttons, 5 x Pogo Pins
Camera		0.3 MP front camera, support 1D/2D code payment 5MP autofocus rear camera, support 1D/2D code payment
Peripheral Por	ts	1 x Type C port (OTG)
Card Slots		1 x SIM, 1 x SAM
Battery		Li-ion battery, 3.8V/3600mAh/13.68Wh
Power Supply		Input: 100-240V AC 50/60Hz Output: 5.0V DC, 2.0A
Dimensions (m	nm)	150(L) x 74(W) x 16.8(H) The thickest part of the swiping card place is 18.8mm
Weight		245g including 3600mAh battery
Environment	Operating Temperature	10°C∼50°C (14°F∼122°F)
	Storage Temperature	-20°C~60°C (-4°F~104°F)
	Relative Humidity	5%~93% (Non-condensing)
Certifications		PCI PTS 6.x, EMV L1/L2, EMV Contactless L1, PayPass, payWave, American ExpressPay, Discover D-PAS, UnionPay QuickPass, TQM, CE, CB, RoHS, JCB, Felica, FCC



**Dual Touchscreen** 



8" Merchant Display



5" Customer Display



Cash Discounting, Dual Pricing, Surcharging



Bluetooth, Wi-Fi, & 4G Connectivity



PCI PTS 6.x Certified



High-speed Printer



Front Camera



Long-Lasting Battery



Digital Signature Capture with SMS & Email Receipt options

Processor		Octa-Core Cortex A53, 1.8GHz	
Security Processor		Arm Cortex M3 security core	
Operating System		Android 10.x	
Momony	eMMC/LPDDR4	16GB /2GB	
Memory	Micro-SD Socket	(Up to 256GB)	
D: 1	Main	8-inch portrait IPS display, resolution of 800 x 1280, capacitive multi-touch screen	
Display	Customer	5-inch landscape IPS display, resolution of 800 x 480, capacitive multi-touch screen	
Magnetic Card	Reader	Triple track, bi-directional, conforming to ISO 7810/7811/7813	
Smart Card Re	ader	EMV L1/L2, conforming to ISO 7816, 1.8V/3V/ 5V, synchronous & asynchronous, T=0 & T=1	
Contactless Ca	rd Reader	EMV Contactless L1, conforming to ISO 14443 Type A/B, Mifare , Felica	
Positioning		GPS/BEIDOU/GLONASS/GALILEO/QZSS/SBAS	
Wireless Comn	nunication	4G / 3G / 2G   WIFI (802.11 a/b/g/n/ac) 2.4G & 5G   Bluetooth 2.1 EDR/3.0 HS/4.2 LE	
Audio		1 x Speaker, 1 x Microphone, 1 x Audio JACK, support audio recording and media play	
Keypad		Secure virtual keypad for PIN entry, 1 x power button	
Printer		High-speed thermal printer, 80mm/s Printer Paper roll diameter: 50mm Paper width: 58m	
Camera		2 MP fixed focal front camera, support 1D/2D code payment 2 MP fixed focal rear camera, support 1D/2D code payment	
Peripheral Por	ts	1 x Type-C, USB2.0 OTG   Pogo Pins	
Card Slots		2 x SIM, 1 x SAM, 1 x SD	
Battery		Li-ion battery, 3.8V/6000mAh/22.8Wh	
Power Supply		Input: 100-240V AC 50/60Hz Output: 5.0V DC, 3A	
Dimensions (m	nm)	274.9(L) x 123.4(W) x 101.6(H)	
Weight		895g including battery	
Environment	Operating Temperature	-10°C~50°C(14°F~122°F)	
	Storage Temperature	-20°C~70°C(-4°F~158°F)	
	Relative Humidity	5%~93% (Non-condensing)	
Certifications		PCI PTS 6.x, EMVL1/L2, EMV Contactless L1, PayPass, payWave, American ExpressPay, Discover D-PAS, UnionPay QuickPass, JCB, TQM, CE, RoHS, CB, FeliCa, MIC, BIS, Rupay, MCCS, Saber, WEEE & VOC, FCC	



## RCKT Mobile POS with Valor's Mobile App







Lightweight & Easy-to-Hold



Cash Discounting, Dual Pricing, Surcharging



Wireless Bluetooth Connectivity



PCI PTS 5.0 Certified



Backlit LCD Display with Long-lasting Battery



Remote Key Injection



Data Integration for **Unified Commerce** 



Automatic Software Updates



Contact/Contactless Swipe, Dip, Tap



**EBT Enabled** 



Sale, Void, Refund, Gift Cards



Plug and Play



Tip Adjustment



Credit, Signature/ PIN Debit

CPU		32-bit high performance secure processor
OS		RTOS (proprietary)
Memory	Required	512KB SRAM, 512KB+4MB FLASH
	Optional	512KB SRAM, 512KB+8MB FLASH
Display		1.7-inch monochrome LCD display, resolution of 128 x 64, with backlight
Wireless Communication		Bluetooth 4.2
Magnetic Card Rea	der Optional	Triple track, bi-directional, conforming to ISO 7810/7811/7813
Smart Card Reader		EMV L1/L2, conforming to ISO 7816, 1.8V/3V/ 5V,
		Synchronous & Asynchronous, T=0 & T=1
Contactless Card Reader		EMV Contactless L1, conforming to ISO 14443 Type A/B, Mifare , Felica
Audio		Built-in buzzer
Peripheral Ports		1 x TYPE-C for charging and communication
Keypad		10 x alphanumeric keys, 5 x function keys, 1 x Power button
Battery		Li-ion battery, 3.7V/470mAh/1.74Wh
Power Supply		5V DC, 0.5A
Dimensions (mm)		102.7mm(L) x 55.8mm(W) x 16.5mm(H)
Weight		100g including battery
Environment		Operating temperature: 0°C~40°C (32°F~104°F)
		Storage temperature: -20°C~70°C (-4°F~158°F)
		Relative humidity: 10%~90% (Non-condensing)°F
Certifications		PCI PTS 5.x, EMV L1/L2, EMV Contactless L1, PayPass, payWave
		American ExpressPay, Discover D-PAS,TQM, CE, RoHS

### The Cloud Based Portal that does it all

A True Omni-Channel Solution





#### **Portal**



Engage My Customer™



Instant Boarding



Real time Transactions



Batch Settlement



Reports



Customize Device Parameters



Download & Email Receipts



VALOR

Valor Shield Risk Management Tool

# Coffee Shop Micheal Film Mic

#### Virtual Terminal



PayNow Link Hosted Payment Page



E-Invoice Text to Pay & Email to Pay



Dynamic Transaction Descriptor



Tokenized Payments



E-Commerce Integrations

Q / @ ~ / E u



Auto Apply for L2 & L3 Benefits



Recurring Payments

## The Power of Customer Engagement

Increase Merchant Revenue | Decrease Attrition



Analyze your customers spending habits and send targeted marketing campaigns, all within the Valor Portal.





#### **Customer Retention**

#### **Protect Your Reputation**

Using Valor's survey tool with **Engage My Customer**<sup>™</sup> empowers merchants to instantly respond to negative feedback, stopping bad reviews before they occur.

#### Win Back Lost Customers

Send targeted marketing campaigns to customers who have stopped visiting your business for a specified amount of time and win them back.



#### **Digital Receipt Marketing**

By encouraging customers to "go green" and opt for an SMS receipt, merchants not only help protect our environment they

- Collect customer's contact information to use for future marketing purposes.
- Can add powerful marketing messages and clickable links to the digital receipt.





#### **Target VIP & Large Spenders**

#### **Retain VIP Customers**

Customers that frequently visit your business should never be lost. Stay in communication with your VIP Customers and they will never leave.



#### Market to High Spenders

In most businesses, 20% of your customers account for 80% of your revenue. Losing one is not an option. Stay in communication and keep them spending.



#### When do my customers spend?

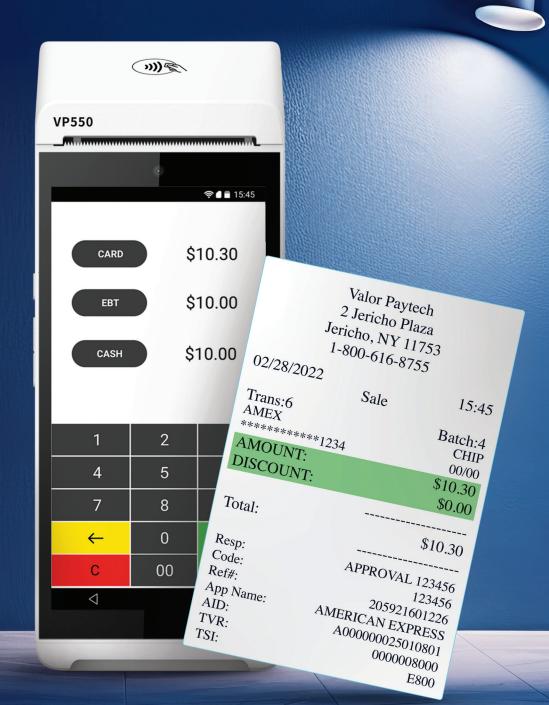
Understanding when your customers spend money is a valuable statistic. Prepare your business for the busy times and send marketing messages to increase traffic during slow times.





## Discover the Power of Dual Pricing!

Clearly display card vs. cash price at time of sale





#### Start saving today with Dual Pricing



**Dual Pricing on payment** terminals is a transparent way to offer different transaction amounts to consumers paying with cash versus cards.

#### Make the switch today



Next day funding until 11:00PM EST



POS systems for all business types



Wi-Fi wireless terminals with Pay-at-the-Table



**EBT and EMV** enabled equipment



All major contactless payments supported







Price transparency at the time of sale



Full control over implementation



No more non-cash adjustments

## Streamline Your E-Commerce Operations

Boost Sales and Efficiency with Seamless Integration





## **WooCommerce Integration**

- · Efficient inventory management.
- Diverse payment & shipping options.
- Real-time sales & customer data tracking.
- Automated marketing & promotional efforts.





## Magento Integration

- Effortless products, orders, & customer management.
- Customizable store design reflecting your brand.
- Diverse payment & shipping options.
- SEO optimization for enhanced visibility.

## **Shopify Integration**

- Intuitive interface for product and order management .
- Secure payment processing & shipping choices.
- Access to customizable themes.
- Advanced analytics to monitor store performance.





## OpenCart Integration

- Effortlessly manage products, categories, and customers.
- Flexible payment and shipping options.
- Customizable store design and layout.
- In-depth sales analysis with built-in reporting.

## **OsCommerce Integration**

- Effortless setup with product & category management.
- Multiple payment gateway & shipping choices.
- Tailor your store's appearance to your brand.
- In-depth sales and customer insights.





## **BigCommerce Integration**

- Effortless product catalog & inventory management.
- Secure payment processing & flexible shipping options.
- Customizable store design & layout.
- Powerful analytics for sales & customer behavior.

## Passage.JS Integration

- Simplify your checkout process with a customizable checkout page.
- Offer a range of payment and shipping options.
- Monitor your sales and customer data with real-time analytics.
- Protect your store from fraud with advanced security features.





Securely **Store** and **Manage** Your **Payment Information** 



CREDIT CARD

TEM COLUMN INTERNAL

HARE SULLE





## The Vault

The Vault will make transactions more accessible and secure for our merchants by providing a safe and compliant way to store and access their customers' card nformation.



#### **Advanced Security**

Robust encryption and advanced security measures keep your payment data safe.



#### Multi-Platform Compatibility

Access your payment information securely from any device.



#### **Convenient Payment Storage**

Easily store and access your card information for seamless transactions.



### Streamlined Management

Effortlessly add, remove, and update payment methods within The Vault.

## Why Choose The Vault?



### **Unparalleled Security**

Protect your sensitive payment information with state-of-the-art security features, providing peace of mind with every transaction.



#### Simplified Payment Process

Enjoy the convenience of storing your payment details in one secure location, reducing the need for repetitive data entry.



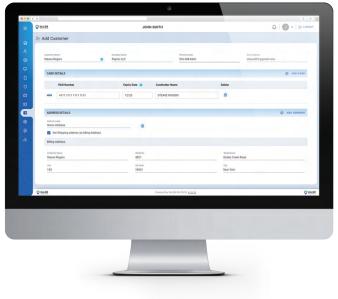
#### **Enhanced Efficiency**

Save time and effort with quick access to your stored payment methods, making online purchases faster and more streamlined.



#### Flexibility and Accessibility

Access your stored payment information across multiple platforms, allowing for convenient payments wherever you go.



## VALOR CONNECT

# Where Innovation & Simplification Meet

One-click Software Integration









## **Cloud Detect**

Once Valor Connect has been enabled for a device in the Valor portal, our cloud detection technology will easily locate and display the enabled devices to select for integration.



## Menu & Inventory Sync

By syncing the ISV's inventory with Valor's Omni channel cloud platform, all of the devices connected to the cloud including e-commerce sites, POS devices, and Virtual Terminal will update the inventory in real-time as transactions take place.

## Instant cloud integration is just a **click away**



## **Instant Integration**

ISOs and merchants can select any supported POS solution and instantly integrate it with any Valor device.



## Remote Setup

Combining our cloud detection software with our instant integration capability allows for the full setup to be completed remotely, eliminating the cost of deploying expensive labor for onsite integration.



## VT to Card Present

In addition to ISV integrations, Valor Connect will allow a Virtual Terminal transaction (CNP) to be rerouted to a Valor terminal for a card present transaction.



## **Supported Platforms**















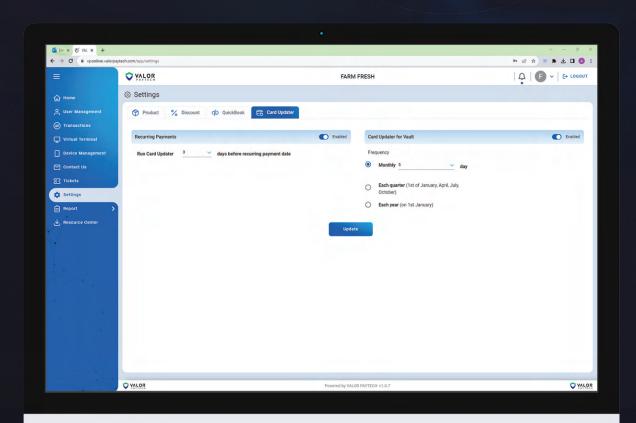




## Experience Automatic Card Updates

999 99 MM/DD/Y

Reduce Card Declines.





## Increase customer loyalty and reduce loss by avoiding expired cards.

Accurate customer payment card data is critical for merchants accepting recurring payments. With the automatic card information update feature of Valor Updater, say goodbye to declined transactions and provide a seamless payment experience for Visa®, Mastercard®, American Express®, and Discover® cardholders.

Outdated information causes declined transactions and added expenses. It leads to payment switches and service cancellations, prompting updates from cardholders. Valor Updater tackles this, automating customer card information updates.



Increase Revenue



Enhance Customer Retention



Reduce Customer Service Costs



Save on Authorization <u>Fees</u>

## The **Advantages** of **Valor Updater**



#### **Seamless Service**

Revamp your customer relationships effortlessly by providing a seamless, uninterrupted service experience with Valor Updater.



## **Transparent Customer Updates**

Building trust in customer relationships hinges on transparency. Valor Updater ensures that your customers are aware of their account or payment information updates.





### **Minimized Decline Disruptions**

Offer a final adieu to declined transactions by ensuring the recurring customer card information is up-to-date and minimizes card declines.



#### **Customer Retention**

Empower merchants for enhanced customer retention with Valor Updater, preventing card declines through quick updates.

## **Partnership Advantages**

With Valor PayTech, your payments infrastructure can and should be a strategic advantage that gives you a leg up on the competition.



Customized Solutions



Complete Transparency



Personalized Support

## Become a Partner

Enjoy flexible, integrated, and innovative solutions to create seamless payments experiences. Receive all-in-one payment technology in-store, mobile, e-commerce, embedded, and real-time from one reliable partner. Accept payments anywhere, anytime.



## **Unified Commerce Enablement for** ISVs, ISOs, and Unattended



**Technology Companies** 

Monetize payments & increase customer retention



**ISOs** 

Drive more revenue & make better business decisions



Unattended

Deliver convenience & speed while reducing costs

## **Trusted Personalized Products and Solutions**



In-Store



Mobile



E-Commerce



Unattended



Commerce Unified



Marketplace



Gateway



Processor Agnostic



**Expert Advisors** 

## NOTES

## Become a Partner Today!





Scan to Contact Sales Team



sales@valorpaytech.com

valorpaytech.com

f X ◎ □ in