

OS	Proprietary	
CPU	32-bit high performance secure processor	
Memory	32MB RAM, 64 MB Flash	
Display	2.4-inch TFT full color LCD display, resolution of 320 x 240	
Card Reader	Magnetic Card	Triple track, bi-directional, conforming to ISO 7810/7811/7813
	Smart Card	EMV L1/L2, conforming to ISO 7816, 1.8V/3V/5V, synchronous & asynchronous, T=0 & T=1
	Contactless	EMV Contactless L1, conforming to ISO 14443 Type A/B, Mifare , Felica
Audio	Built-in buzzer	
Keypad	10 x alphanumeric keys, 9 x function keys	
Peripheral Ports	1 x RS232 (RJ11) or 1 x USB	
Power Supply	5.0V DC, 1.0A	
Dimensions (mm)	141(L) x 71(W) x 36(H)	
Weight	160g	
Environment	Operating temperature	0°C ~ 40°C (32°F ~ 104°F)
	Storage temperature	-20°C ~ 60°C (-4°F ~ 140°F)
	Relative humidity	5% ~ 93% (Non-condensing)
Certifications	PCI PTS 5.x, EMV L1/L2, EMV EMV Contactless L1, PayPass, payWave, American ExpressPay, Discover D-PAS, UnionPay QuickPass, TQM, CE, RoHS	

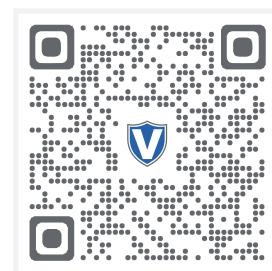


[valorpaytech.com](http://valorpaytech.com)



Copyright © 2023, Valor PayTech, LLC. All rights reserved.

Reproduction, posting or distribution of this document or its contents is prohibited without the express written consent of Valor PayTech.



Scan to Contact  
Sales Team.



**1.800.615.8755**

[sales@valorpaytech.com](mailto:sales@valorpaytech.com)