



# PicoVend Spec Sheet



<b>Unit Dimension</b>	195mm(L)x109mm(W)x65mm(H)
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<b>Standards</b>	
PIN Pad	PCI PTS v5.x certified (SRED included)
Chip Card	EMV Contact L1 v4.3 certified
Contactless Card	EMV Contactless L1 v2.6 certified

<b>Functions</b>	
<b>DEX &amp; MDB Compatibility</b>	Allows full compatibility with major vending manufacturers
<b>MCU/Memory</b>	
MCU	ARM A7 Quad-Core 1.1GHz Processor 32-bit 133MHz Secure Processor
Memory	8GB Flash / 1GB RAM
MicroSD Socket:	1
OS	Android v7.x
<b>Display</b>	5" TFT Color Display (1280x720 Pixels), Capacitive Touch screen, Minimum Brightness: 450 Nits
<b>Keypad</b>	Virtual Keypad (Support PIN on Touch)
<b>Wire</b>	
Ethernet	Connector RJ45
USB OTG x 1	Connector USB-C
RS232 x 1	Connector RJ45 for DEX cable (Audio Jack Connector)
<b>Wireless</b>	
4G LTE	Band 1,3,8,18,19,26 (Meet AT&T standard)
Wi-Fi	802.11 a/b/g/n
Bluetooth	Bluetooth 3.0
<b>Audio</b>	Speaker, 4 pole audio jack Microphone
<b>Camera</b>	Front 5 Megapixel
<b>Professional Barcode</b>	300K pixel FF camera lens Support a red light beam and project red aiming spot
<b>Power</b>	NAMA Compliance, 9~60V wider range power input

4.3125  
"

7.5625"

**Hardware  
Dimensions**