



# VP3820

## SECURED CARD READER - PIN (SCRIP)

VP3820 is ID TECH's first SCRIP (Secure Card Reader-PIN) designed to be used in PCI's new SPoC (Software PIN on Consumer off-the-shelf device) standard. Without having to invest in a dedicated PIN pad, VP3820 enables a software approach to protect PIN entry and provides merchants with the flexibility to accept transactions on their own tablets or phones. VP3820 supports EMV contact and contactless payments via NFC and major mobile wallets including Apple Pay, Google Pay and Samsung Pay. With both Bluetooth and USB connectivity options, and the compact size that fits in one hand, VP3820 can be used on-the-go or as a countertop device when fitted into a custom stand.



# ID TECH'S FIRST SCRIP READER IN THE SPOC MARKET.

## CONTACT US TODAY!

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# VP3820 SPECS

<b>INTERFACE</b>	USB HID/ Bluetooth BLE
<b>OPERATING TEMPS</b>	10°C to 40°C (50°F to 104°F)
<b>STORAGE TEMPS</b>	-20°C to 60°C (-4°F to 140°F)
<b>HUMIDITY</b>	5% to 95% non-condensing
<b>OPERATING LIFE</b>	Smart Card Reader up to 200,000 cycles
<b>BATTERY</b>	Minimum 200 contactless transactions per charge. Minimum 400 contact transactions per charge. 48 hour battery life with 200 contact and 100 contactless transactions per charge. 7 day battery life in sleep mode.
<b>WARRANTY</b>	1 year manufacturer warranty
<b>DIMENSIONS</b>	2.64 Inch (67mm) x 2.75 Inch (69.8mm) x 0.5 Inch (12mm)
<b>SMART CARD READER</b>	EMV L1 and L2 certified (ID TECH common Kernel)
<b>CONTACTLESS CARD READER</b>	ISO 14443 Type A&B, Mifare, ISO 18092, Visa payWave/VCPS, Mastercard-MCL, AMEX-Express-Pay, Discover DPAS, Interac, Apple Pay, Apple VAS, Google Pay, Android SmartTap 2.1 and Samsung Pay, Sony Felica
<b>CERTIFICATIONS</b>	PCI PTS 5.X SCRIP
<b>ENCRYPTION</b>	AES and TDES
<b>KEY MANAGEMENT</b>	DUKPT/ MK-SK

ISO 9001 CERTIFIED  
ISO 14001 CERTIFIED

