

POS Hardware Peripherals



ID Connect Palm™

Experience the Certainty that comes with 100% Accuracy

ID Connect Palm brings a new level of speed and accuracy to student account identification, eliminating the need for student pictures or other forms of secondary identification. This frees cashiers to concentrate on processing meal activity and speeds up the serving lines.

Uses

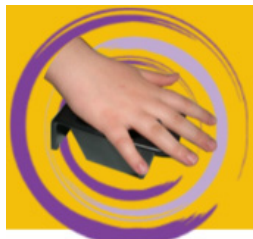
- Cafeteria point of sale
- Snack program
- Nurse's office identification
- Time clock

Details

ID Connect Palm™ is robust and scans beneath the surface of the skin avoiding surface problems such as dryness, roughness, moisture or scarring. It allows a non-intrusive contactless process of placing your hand over the reader without making contact. The product reads the unique vein pattern under the skin on the palm of the user. Our system has been proven to be 100% accurate.

ID Connect Palm™ can be immediately deployed with any existing systems in your schools. Just plug in the device, install the software and begin enrolling palm vein patterns. Then, when students need to be quickly and accurately identified, you are ready to go.

This does not disable any other form of identification, so no change is needed with other identification products. The ID Connect Palm™ will work universally with all current products. No additional programming is needed.



Technical Specifications ID Connect Palm™

Supply Voltage (usb)	4.4-5.4V (Input current: up to 500mA)
Power Consumption	2.5W or less
Interface USB	2
Palm Focal Length (From Sensor Surface)	2 in. from sensor surface (+/- 1/2")
Reliability MTBF* (Mean Time between Failure)	94 years or 830, 000 hours
Life of Unit	5 years
Authentication Response Time	Less than 1 second
Sensor Surface	Glass
Acoustic Noise	None
Operating Temperature	0 to 60 degrees Celsius
Dimensions (WxDxH)	1.37x1.37x1.06 inches
Supported OS	Windows® 7, XP Pro, Vista Windows Server 2003 & 2008

Technical Specifications subject to change without notice. Please contact PCS before purchasing new equipment. PCS only supports platforms that are supported by Microsoft. Please contact a PCS technical representative for specific configuration options.