

SECURE FORECOURT

INCREASE SECURITY

INTERAC CERTIFIED

ALL IN ONE DESIGN

FUTURE PROOF

Petroleum

i9780UPT



The i9780 UNattended Payment Terminal (UPT) is a small-footprint, versatile, all-in-one payment solution designed for use in Island Card Readers and other harsh outdoor environments. With its large display, tamper proof metal keypad and multiple payment readers (contactless, MSR and EMV) all encased in a sealed housing, this robust terminal is ideal for Pay-at-the-Pump and other open-air applications. The i9780UPT combines a proven feature set manufactured with the industry's highest security standards.



*The Perfect
Petroleum
Solution*

The terminal supports a variety of payment methods, including smart cards, magnetic cards, barcode coupons and contactless payment. Combining all these features in one PCI PED, Interac and EMV L1 & L2 certified unit makes recertification much easier when industry requirements demand updates.



*PCI PED,
Interac and
EMV L1 & L2
Certified*

The unit's retrofit kit is designed for fast and easy turnkey installation in various pedestals, fuel dispensers, kiosks and poles. The only separate hardware component is the printer, which can be incorporated in several different configurations. Upgrading to a solution that supports debit cards, contactless cards and barcode coupons has never been easier.

ingenico[®]

Versatility

i9780UPT is a full payment terminal for outdoor usage. It accepts magnetic, smart and contactless cards and has an internal barcode reader to accept coupons, cards, or virtual coupons on cellphones. This rugged terminal is ideal for outdoor payment in petroleum, drive-through, ticketing and other self-service applications.

Installation Flexibility

i9780UPT is designed for fast and easy installation in various pedestals, fuel dispensers, kiosks and poles. The outdoor printer is a separate, self-contained module that can be positioned in various configurations.

Design/Ergonomics

The large graphical display, hybrid card reader, rugged piezoelectric keypad, and optional CCD barcode and contactless readers provide the user with a feature-rich interface that enhances your customers' experience. The terminal is designed with a shield for the keypad to ensure PIN-entry privacy.

Communication

Equipped with two Ethernet LANs, two RS232 and a RS485 port interface, the i9780UPT integrates easily into a variety of POS systems, gas station controllers and payment gateways.

Software

The terminal has a UNICAPT® 32 operating system platform with kernels to support EMV, TCP/IP, SSL, and contactless payment, providing state-of-the-art security and multi-application support. The i9780UPT runs any existing U32 application. For cost-effective support flexibility, its built-in Web server provides remote maintenance and service through a secured communication channel.

Increased Security

PCI PED certification is more stringent than the competitions securing the transactions accepted. The All in One tamper proof design protects all internal components preventing the installation of skimmers.



NAME		i9780UPT
Processor	Type	ARM 7
	Speed	50 MIPS
Memory	RAM/Flash	2/8 MB
	Magstripe	Track 1/2/3
Card Reader(s)	Smart Card	•
	Contactless	•
	Barcode Reader	optional
SAMs		3
Display	Monochrome	•
	Graphic 240 x 64	•
	Backlit	•
Keypad	Number of Keys	16
	Number of Navigation Keys	4
	Backlit	•
Buzzer		•
Connections	RS232	2 ports
	RS485	1 port
	Ethernet	2 ports
Power	Power Range	15-24 V
	AC Power Adaptor	optional
Size	Payment Module	mm: H 197 x W 179 x D 162 in: H 7.8 x W 7.0 x D 6.4
	Weight	950 grams, 2.1 lbs
Customization	Lens	optional
	Weather Box	optional
	Pole	optional
Environment	Operating Temperature	-20°C to +70°C -4°F to +158°F
	Ingress Protection	IP-54
PCI PED	Online/Offline	•
Printer	Ruggedized Thermal (IP-54) 57 mm Paper	optional
Printer Size		mm: H 197 x W 126 x D 95 in: H 7.8 x W 5.0 x D 3.7
Printer Weight		1600 grams, 3.5 lbs