

# Short-Range Wireless Transaction Processing

With secure short-range wireless transaction processing powered by Chase Paymentech, your business can have no boundaries.

## Imagine the Possibilities

With a short-range wireless payment terminal from Chase Paymentech, you can provide customers with the convenient electronic transaction acceptance. Our short-range wireless solution is simple to deploy and adapts to the following business environments:

- Retail - Garden Centers, Beauty/Nail Salons and Sidewalk Sales
- Food Services - Pay@Table, Patios and Curbside Pick-UP
- Short Range Events and Venues - Concerts, Sports etc

Give your business a powerful competitive edge and never miss a sale. Ingenico's secure, reliable short range wireless technology and Chase Paymentech's efficient payment processing-together helping merchants tap into a world of business.



## Built for FAST Transaction Authorization

- Ideal for pay at the table requirements.
- Compact and durable handset can be handed to the customer to complete a transaction.
- Bluetooth technology provides a fast, secure and proven radio link.
- Proven device performance and capability through global deployments.
- Long vertical magnetic card swipe path increases operator first pass read success.
- Ethernet capability provides real-time transaction authorization.

## Intelligent Battery and LAN Capability Maximize Customer Service

- Removable and intelligent Lithium Ion battery pack is easy to change, fast to charge and provides long-term use between charges.
- On-screen battery indicator tells operator how much battery remains.
- A single i7780 base can wirelessly communicate with up to seven i7780 terminals within a 300 ft radius.
- The Ethernet-enabled base allows connections in to existing LANs and also supports dial fail-over.

## Award Winning Technology

Ingenico was awarded the 2004 Frost & Sullivan Technology of the Year Award in recognition of its innovative technological outlook by being the first to launch a Bluetooth terminal in the POS market.

Wireless solutions can eliminate the need for a dedicated telephone line for processing—saving your business as much as \$600 a year.



**Pay@Table™**  
by Ingenico

**CHASE**  <sup>TM</sup>  
**Paymentech**

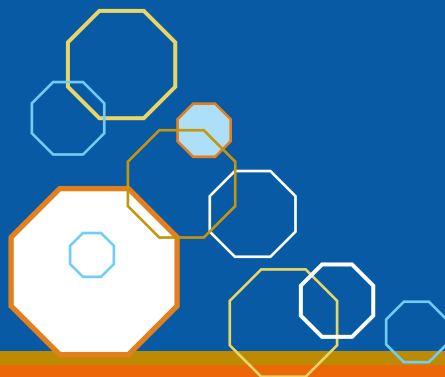
[www.chasepaymentech.com](http://www.chasepaymentech.com)

## Advantages

- UNICAPT - Application compatibility
- Visa approved
- Bluetooth
- TCP/IP Ethernet



For more information, please contact your Chase Paymentech Representative or visit us at [www.chasepaymentech.com](http://www.chasepaymentech.com).



## Ingenico 7780

<b>Processor</b>	32 bit ARM processor
<b>Memory</b>	2MB SRAM and 4MB Flash
<b>Printer</b>	15 times per second thermal printer Easy load with end-of-paper roll detection Full graphics printing capability
<b>Display</b>	LCD display. 128X64 pixels and graphics capability Backlit
<b>Keypad</b>	18 keys including 3 screen addressable function keys Backlit for operator conveniences
<b>Communications</b>	Spread spectrum Class 1 Bluetooth 2.4GHz Single base can serve up to seven terminals V34 modem, transfers up to 33,600 bits per second Synchronous and asynchronous transmission Ethernet and TCP/IP
<b>Magnetic stripe reader</b>	Tracks 1, 2 & 3
<b>Smart card reader</b>	EMV ready UNICAPT 32 EMV Level 2 approved ISO 7816 1-2-3, Async/Sync. T=0 & T=1 Optional support for up to 3 Secure Access Modules
<b>Security</b>	Visa approved PED, on-line/off-line DES or 3DES DUKPT or MasterSession management keys Secure local and remote software downloading
<b>Connectivity</b>	Ethernet port (2) RS232 ports V34 modem
<b>Programming &amp; Downloading</b>	UNICAPT 32 secure multi-application platform and development environment Programmable in C
<b>Lens</b>	Customizable with logo (option)
<b>Accessories</b>	Spare battery pack, charging base, protective holster
<b>Environmental</b>	Operating temperature: 41F to 104F (+5°C to +40°C) Storage temperature: -2F to 158F (-20°C to +70°C)
<b>Dimension</b>	Terminal: 20.9 x 9.6 x 6 cm (8.2 x 3.77 x 2.36 in.) Base: 20.2 x 9.1 x 3.5 cm (7.95 x 3.58 x 1.37 in.)
<b>Weight</b>	Terminal without batteries: 691 gr. (1.52 lb) Batteries: 176 gr. (6.2 oz) Base: 211 gr. (7.5 oz)

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