



Quick Reference Card for the
Hypercom T7 Series Proprietary
 Restaurant Application on the PNS Network



SALE

| | | |
|-----------------------------------|--|--|
| Date | Time | Swipe card or key in the card number and press [ENTER]. |
| Swipe Customer Card | | |
| Card Type | Sale | Key in the expiration date in MMY format and press [ENTER]. |
| Expiration Date MMY | | |
| Card Type | Sale | Verify an imprint of the card was taken and press [ENTER]. |
| Take Imprint of Card | | |
| XXXXXXXXXXXX=XXXX | | If account number and expiration date are correct, press [ENTER]. If account number and expiration date are incorrect, press [CANCEL]. |
| Enter Last 4 No. of Customer Card | | Key in the last 4 digits of the card number and press [ENTER]. |
| Duplicate Acct Add? | Yes or No? | Press [YES] if the duplicate transaction should be processed. Press [NO] if the duplicate transaction should be cancelled. |
| Duplicate Acct Enter Password | | Key in the password and press [ENTER]. |
| Card Type | Sale | Key in the server number and press [ENTER]. |
| Enter Server Number | | |
| Card Type | Sale | Press [YES] to add the server number to the server table. Press [NO] to enter a different server number. |
| Sign-On? | Y or N | |
| Card Type | Sale | Key in the CVV2 number from back of card and press [ENTER]. |
| CVV2 from Card | | |
| CVV2 | 0=Not Present 2=Illegibl 9=Absnt | Key in the appropriate code and press [ENTER]. |
| Card Type | Sale | Key in the amount and press [ENTER]. |
| Base Amount | \$0.00 | |
| Card Type | Sale | Key in the tip amount and press [ENTER]. |
| Tip Amount | \$0.00 | |
| Card Type | Sale | Key in the total of base and tip combined and press [ENTER]. |
| Total | \$0.00 | |
| Card Type | Sale | Key in the total amount again and press [ENTER]. |
| Amount Again \$0.00 | | |
| Card Type | Sale | Key in the customer reference number and press [ENTER] or press [ENTER] to bypass. |
| Enter Cust Ref # | | |
| Card Type | Sale | Key in the cardholder's address and press [ENTER]. |
| Enter Address | | |
| Card Type | Sale | Key in the cardholder's ZIP Code and press [ENTER]. |
| Enter ZIP Code | | |
| Enter Invoice Number | | Key in the invoice number and press [ENTER] or press [ENTER] to accept terminal generated invoice number. |
| Card Type | Sale | Key in the table number and press [ENTER]. |
| Enter Table Number | | |
| Printing, Wait Please Wait | | (No action while processing) |
| Card Type | Sale | (No action while processing) |
| Approval XXXXXX | | Receipt prints. |
| Print Second Receipt Correct? | Yes or No? | Press [YES] to print the customer copy or press [NO] to return to the idle prompt. |

AUTH ONLY

| | | |
|-----------------------------------|--|--|
| Date | Time | Press [AUTH]. |
| Swipe Customer Card | | |
| Enter Password | Authorize | Key in the password and press [ENTER]. |
| Swipe Customer Card | | Swipe card or key in the card number and press [ENTER]. |
| Card Type | Authorize | Key in the expiration date in MMY format and press [ENTER]. |
| Expiration Date MMY | | |
| Card Type | Authorize | Verify an imprint of the card was taken and press [ENTER]. |
| Take Imprint of Card | | |
| XXXXXXXXXXXX=XXXX | | If account number and expiration date are correct, press [ENTER]. If account number and expiration date are incorrect, press [CANCEL]. |
| Enter Last 4 No. of Customer Card | | Key in the last 4 digits of the card number and press [ENTER]. |
| Card Type | Authorize | Key in the server number and press [ENTER]. |
| Enter Server Number | | |
| Card Type | Authorize | Press [YES] to add the server number to the server table. Press [NO] to enter a different server number. |
| Sign-On? | Y or N | |
| Card Type | Authorize | Key in the CVV2 number from back of card and press [ENTER]. |
| CVV2 from Card | | |
| CVV2 | 0=Not Present 2=Illegibl 9=Absnt | Key in the appropriate code and press [ENTER]. |
| Card Type | Authorize | Key in the amount and press [ENTER]. |
| Amount | \$0.00 | |
| Card Type | Authorize | Key in the amount again and press [ENTER]. |
| Amount Again | \$0.00 | |
| Card Type | Authorize | Key in the cardholder's address and press [ENTER]. |
| Enter Address | | |
| Card Type | Authorize | Key in the cardholder's ZIP Code and press [ENTER]. |
| Enter ZIP Code | | |
| Enter Invoice Number | | Key in the invoice number and press [ENTER] or press [ENTER] to accept terminal generated invoice number. |
| Card Type | Authorize | Key in the table number and press [ENTER]. |
| Enter Table Number | | |
| Printing, Wait Please Wait | | (No action while processing) |
| Card Type | Authorize | (No action while processing) |
| Approval XXXXXX | | Receipt prints. |
| Print Second Receipt Correct? | Yes or No? | Press [YES] to print the customer copy or press [NO] to return to the idle prompt. |

Shaded sections are optional features.

FORCE

| | | |
|-----------------------------------|------------|--|
| Date | Time | Press [FORCE]. |
| Swipe Customer Card | | |
| Enter Password | Force | Key in the password and press [ENTER]. |
| Swipe Customer Card | | Swipe card or key in the card number and press [ENTER]. |
| Card Type | Force | Key in the expiration date in MMY format and press [ENTER]. |
| Expiration Date MMY | | |
| Card Type | Force | Verify an imprint of the card was taken and press [ENTER]. |
| Take Imprint of Card | | |
| XXXXXXXXXXXX=XXXX | | If account number and expiration date are correct, press [ENTER]. If account number and expiration date are incorrect, press [CANCEL]. |
| Enter Last 4 No. of Customer Card | | Key in the last 4 digits of the card number and press [ENTER]. |
| Duplicate Acct Add? | Yes or No? | Press [YES] if the duplicate transaction should be processed. Press [NO] if the duplicate transaction should be cancelled. |
| Duplicate Acct Enter Password | | Key in the password and press [ENTER]. |
| Card Type | Force | Key in the server number and press [ENTER]. |
| Enter Server Number | | |
| Card Type | Force | Press [YES] to add the server number to the server table. Press [NO] to enter a different server number. |
| Sign-On? | Y or N | |
| Card Type | Force | Key in the amount and press [ENTER]. |
| Base | \$0.00 | |
| Card Type | Force | Key in the tip amount and press [ENTER]. |
| Tip Amount | \$0.00 | |
| Card Type | Force | Key in the total of base and tip combined and press [ENTER]. |
| Total | \$0.00 | |
| Card Type | Force | Key in the amount again and press [ENTER]. |
| Amount Again | \$0.00 | |
| Card Type | Force | Key in the customer reference number and press [ENTER] or press [ENTER] to bypass. |
| Enter Cust Ref # | | |
| Enter Invoice Number | | Key in the invoice number and press [ENTER] or press [ENTER] to accept terminal generated invoice number. |
| Card Type | Force | Key in the table number and press [ENTER]. |
| Enter Table Number | | |
| Card Type | Force | Key in the approval code and press [ENTER]. |
| Enter Approval Code | | |
| Printing, Wait Please Wait | | (No action while processing) |
| Card Type | Force | (No action while processing) |
| Transaction Accepted | | Receipt prints. |
| Print Second Receipt Correct? | Yes or No? | Press [YES] to print the customer copy or press [NO] to return to the idle prompt. |

Shaded sections are optional features.

REFUND

| | | |
|-----------------------------------|------------|--|
| Date | Time | Press [REFUND]. |
| Swipe Customer Card | | |
| Enter Password | Refund | Key in the password and press [ENTER]. |
| Swipe Customer Card | | Swipe card or key in the card number and press [ENTER]. |
| Card Type | Refund | Key in the expiration date in MMY format and press [ENTER]. |
| Expiration Date MMY | | |
| Card Type | Refund | Verify an imprint of the card was taken and press [ENTER]. |
| Take Imprint of Card | | |
| XXXXXXXXXXXX=XXXX | | If account number and expiration date are correct, press [ENTER]. If account number and expiration date are incorrect, press [CANCEL]. |
| Enter Last 4 No. of Customer Card | | Key in the last 4 digits of the card number and press [ENTER]. |
| Duplicate Acct Add? | Yes or No? | Press [YES] if the duplicate transaction should be processed. Press [NO] if the duplicate transaction should be cancelled. |
| Duplicate Acct Enter Password | | Key in the password and press [ENTER]. |
| Card Type | Refund | Key in the server number and press [ENTER]. |
| Enter Server Number | | |
| Card Type | Refund | Press [YES] to add the server number to the server table. Press [NO] to enter a different server number. |
| Sign-On? | Y or N | |
| Card Type | Refund | Key in the amount and press [ENTER]. |
| Amount | \$0.00 | |
| Card Type | Refund | Key in the amount again and press [ENTER]. |
| Amount Again | \$0.00 | |
| Card Type | Refund | Key in the customer reference number and press [ENTER] or press [ENTER] to bypass. |
| Enter Cust Ref # | | |
| Enter Invoice Number | | Key in the invoice number and press [ENTER] or press [ENTER] to accept terminal generated invoice number. |
| Card Type | Refund | Key in the table number and press [ENTER]. |
| Enter Table Number | | |
| Printing, Wait Please Wait | | (No action while processing) |
| Card Type | Refund | (No action while processing) |
| Transaction Accepted | | Receipt prints. |
| Print Second Receipt Correct? | Yes or No? | Press [YES] to print the customer copy or press [NO] to return to the idle prompt. |

| OPEN TAB | | |
|-----------------------------------|------------|--|
| Date | Time | Press [TAB]. |
| Swipe Customer Card | | |
| 1=Open Tab | 3=Report | Press [1] and [ENTER]. |
| 2=Close Tab | 4=Force | |
| Open Tab | | |
| Swipe Customer Card | | Swipe card or key in the card number and press [ENTER]. |
| Card Type | Open Tab | Key in the expiration date in MMY format and press [ENTER]. |
| Expiration Date | MMYY | |
| Card Type | Open Tab | Verify an imprint of the card was taken and press [ENTER]. |
| Take Imprint of Card | | |
| XXXXXXXXXXXX=XXXX | | If account number and expiration date are correct, press [ENTER]. If account number and expiration date are incorrect, press [CANCEL]. |
| Enter Last 4 No. of Customer Card | | |
| | | Key in the last 4 digits of the card number and press [ENTER]. |
| Duplicate Acct Add? | Yes or No? | Press [YES] if the duplicate transaction should be processed. Press [NO] if the duplicate transaction should be cancelled. |
| Duplicate Acct Enter Password | | |
| | | Key in the password and press [ENTER]. |
| Card Type | Open Tab | Key in the server number and press [ENTER]. |
| Enter Server Number | | |
| Card Type | Open Tab | Press [YES] to add the server number to the server table. Press [NO] to enter a different server number. |
| Sign-On? | Y or N | |
| Card Type | Open Tab | Key in the amount and press [ENTER]. |
| Base Amount | \$0.00 | |
| Card Type | Open Tab | Key in the amount again and press [ENTER]. |
| Amount Again | \$0.00 | |
| Card Type | Open Tab | Key in the customer reference number and press [ENTER] or press [ENTER] to bypass. |
| Enter Cust Ref # | | |
| Enter Invoice Number | | |
| | | Key in the invoice number and press [ENTER] or press [ENTER] to accept terminal generated invoice number. |
| Card Type | Sale | Key in the table number and press [ENTER]. |
| Enter Table Number | | |
| Printing, Wait Please Wait | | |
| | | (No action while processing) |
| Card Type | Sale | (No action while processing) Receipt prints. |
| Transaction Accepted | | |
| Print Second Receipt Correct? | Yes or No? | Press [YES] to print the customer copy or press [NO] to return to the idle prompt. |

| CLOSE TAB | | |
|-------------------------------|---------------------|--|
| Date | Time | Press [TAB]. |
| Swipe Customer Card | | |
| 1=Open Tab | 3=Report | Press [2] and [ENTER]. |
| 2=Close Tab | 4=Force | |
| Close Tab | | |
| Enter Password | | Key in the password and press [ENTER]. |
| Enter Invoice Number | | |
| | | Key in the invoice number of the open tab to be closed and press [ENTER]. |
| XX Correct? | Close Tab Yes or No | Press [YES] to close tab. Press [NO] to cancel and return to the idle prompt. |
| Total Correct? | \$XX.XX Yes or No | Press [YES] to close tab for the amount displayed. Press [NO] to close tab for a different amount. |
| Base Amount Correct? | \$XX.XX Yes or No | Press [YES] if base amount is correct. Press [NO] to change base amount. |
| Base Amount New Amount? | \$XX.XX | Key in the new base amount and press [ENTER]. |
| Tip Amount Correct? | \$XX.XX Yes or No | Press [YES] if tip amount is correct. Press [NO] to change tip amount. |
| Tip Amount New Amount? | \$XX.XX | Key in the new tip amount and press [ENTER]. |
| Total Correct? | \$XX.XX Yes or No | Press [YES] to close tab for the amount displayed. Press [NO] to close tab for a different amount. |
| Card Type | Close Tab | (No action while processing) Receipt prints. |
| Transaction Accepted | | |
| Print Second Receipt Correct? | Yes or No? | Press [YES] to print the customer copy or press [NO] to return to the idle prompt. |

| FORCE OPEN TAB | | |
|-----------------------------------|------------|--|
| Date | Time | Press [TAB]. |
| Swipe Customer Card | | |
| 1=Open Tab | 3=Report | Press [4] and [ENTER]. |
| 2=Close Tab | 4=Force | |
| FR Opn Tab | | |
| Enter Password | | Key in the password and press [ENTER]. |
| Swipe Customer Card | | |
| Card Type | FR Opn Tab | Key in the expiration date in MMY format and press [ENTER]. |
| Expiration Date | MMYY | |
| Card Type | FR Opn Tab | Verify an imprint of the card was taken and press [ENTER]. |
| Take Imprint of Card | | |
| XXXXXXXXXXXX=XXXX | | If account number and expiration date are correct, press [ENTER]. If account number and expiration date are incorrect, press [CANCEL]. |
| Enter Last 4 No. of Customer Card | | |
| | | Key in the last 4 digits of the card number and press [ENTER]. |
| Duplicate Acct Add? | Yes or No? | Press [YES] if the duplicate transaction should be processed. Press [NO] if the duplicate transaction should be cancelled. |
| Duplicate Acct Enter Password | | |
| | | Key in the password and press [ENTER]. |
| Card Type | FR Opn Tab | Key in the server number and press [ENTER]. |
| Enter Server Number | | |
| Card Type | FR Opn Tab | Press [YES] to add the server number to the server table. Press [NO] to enter a different server number. |
| Sign-On? | Y or N | |
| Card Type | FR Opn Tab | Key in the amount and press [ENTER]. |
| Base Amount | \$0.00 | |
| Card Type | FR Opn Tab | Key in the amount again and press [ENTER]. |
| Amount Again | \$0.00 | |
| Card Type | FR Opn Tab | Key in the customer reference number and press [ENTER] or press [ENTER] to bypass. |
| Enter Cust Ref # | | |
| Enter Invoice Number | | |
| | | Key in the invoice number and press [ENTER] or press [ENTER] to accept terminal generated invoice number. |
| Card Type | FR Opn Tab | Key in the table number and press [ENTER]. |
| Enter Table Number | | |
| Enter Approval Code | | |
| | | Key in the approval code and press [ENTER]. |
| Printing, Wait Please Wait | | |
| | | (No action while processing) |
| Card Type | FR Opn Tab | (No action while processing) Receipt prints. |
| Transaction Accepted | | |
| Print Second Receipt Correct? | Yes or No? | Press [YES] to print the customer copy or press [NO] to return to the idle prompt. |

| DEBIT SALE | | |
|-------------------------------|----------------|--|
| Date | Time | Press [DEBIT]. |
| Swipe Customer Card | | |
| | | DB Sale |
| | | Swipe card. |
| Swipe Customer Card | | |
| XXXXXXXXXXXX=XXXX | | If account number and expiration date are correct, press [ENTER]. If account number and expiration date are incorrect, press [CANCEL]. |
| Duplicate Acct Add? | Yes or No? | Press [YES] if the duplicate transaction should be processed. Press [NO] if the duplicate transaction should be cancelled. |
| Duplicate Acct Enter Password | | |
| | | Key in the password and press [ENTER]. |
| Debit Enter Server Number | DB Sale | Key in the server number and press [ENTER]. |
| Debit Sign-On? | DB Sale Y or N | Press [YES] to add the server number to the server table. Press [NO] to enter a different server number. |
| Debit Base Amount | DB Sale \$0.00 | Key in the amount and press [ENTER]. |
| Debit Tip Amount | DB Sale \$0.00 | Key in the tip amount and press [ENTER]. |
| Debit Cash Amount | DB Sale \$0.00 | Key in the cash back amount and press [ENTER]. |
| Debit Total | DB Sale \$0.00 | Key in the total amount and press [ENTER]. |
| Debit Enter Cust Ref # | DB Sale | Key in the customer reference number and press [ENTER] or press [ENTER] to bypass. |
| Enter Invoice Number | | |
| | | Key in the invoice number and press [ENTER] or press [ENTER] to accept terminal generated invoice number. |
| Debit Enter Table Number | DB Sale | Key in the table number and press [ENTER]. |
| Waiting for PIN | | |
| | | Key in the PIN number on the PIN pad and press [ENTER] on the PIN pad. |
| Printing, Wait Please Wait | | |
| | | (No action while processing) |
| Debit Approval | DB Sale XXXXXX | (No action while processing) Receipt prints. |
| Print Second Receipt Correct? | Yes or No? | Press [YES] to print the customer copy or press [NO] to return to the idle prompt. |

| DEBIT REFUND | | |
|-------------------------------|---------------------|--|
| Date | Time | Press [DEBIT]. |
| Swipe Customer Card | | |
| DB Refund | Enter Password | Key in the password and press [ENTER]. |
| DB Refund | Swipe Customer Card | Swipe card. |
| XXXXXXXXXXXX=XXXX | | If account number and expiration date are correct, press [ENTER]. If account number and expiration date are incorrect, press [CANCEL]. |
| Duplicate Acct Add? | Yes or No? | Press [YES] if the duplicate transaction should be processed. Press [NO] if the duplicate transaction should be cancelled. |
| Duplicate Acct Enter Password | | Key in the password and press [ENTER]. |
| Debit Enter Server Number | DB Refund | Key in the server number and press [ENTER]. |
| Debit Sign-On? | DB Refund Y or N | Press [YES] to add the server number to the server table. Press [NO] to enter a different server number. |
| Debit Amount | DB Refund \$0.00 | Key in the amount and press [ENTER]. |
| Debit Amount Again | DB Refund \$0.00 | Key in the amount again and press [ENTER]. |
| Debit Enter Cust Ref # | DB Refund | Key in the customer reference number and press [ENTER] or press [ENTER] to bypass. |
| Enter Invoice Number | | Key in the invoice number and press [ENTER] or press [ENTER] to accept terminal generated invoice number. |
| Debit Enter Table Number | DB Refund | Key in the table number and press [ENTER]. |
| Waiting for PIN | | Key in the PIN number on the PIN pad and press [ENTER] on the PIN pad. |
| Printing, Wait Please Wait | | (No action while processing) |
| Debit Approval | DB Refund XXXXXX | (No action while processing) Receipt prints. |
| Print Second Receipt Correct? | Yes or No? | Press [YES] to print the customer copy or press [NO] to return to the idle prompt. |

| VOID | | |
|-------------------------------|------------------|--|
| Date | Time | Press [VOID]. |
| Swipe Customer Card | | |
| Void | Enter Password | Key in the password and press [ENTER]. |
| Enter Invoice Number | | Key in the invoice number and press [ENTER]. |
| X Correct? | \$X.XX Yes or No | Press [YES] to void the transaction displayed. Press [NO] to cancel and return to the idle prompt. |
| Print Second Receipt Correct? | Yes or No? | Press [YES] to print the customer copy or press [NO] to return to the idle prompt. |
| Transaction Accepted | | |

| ADJUSTMENT | | |
|-------------------------|------------------|--|
| Date | Time | Press [ADJUST]. |
| Swipe Customer Card | | |
| Adjust | Enter Password | Key in the password and press [ENTER]. |
| Enter Invoice Number | | Key in the invoice number and press [ENTER]. |
| Base Amount Enter Tip | \$X.XX \$0.00 | Key in the tip amount and press [ENTER] or press [ENTER] to adjust base amount. |
| Total Correct? | \$X.XX Yes or No | Press [YES] if base amount displayed is correct. Press [NO] to adjust the base amount displayed. |
| Base Amount Correct? | \$X.XX Yes or No | Press [YES] if the base amount displayed is correct. Press [NO] to change the base amount displayed. |
| Base Amount New Amount? | \$X.XX \$0.00 | Key in the new base amount and press [ENTER]. |
| Tip Amount Correct? | \$X.XX Yes or No | Press [YES] if the tip amount displayed is correct. Press [NO] to change the tip amount displayed. |
| Tip Amount New Amount? | \$X.XX \$0.00 | Key in the new tip amount and press [ENTER]. |
| Total Correct? | \$X.XX Yes or No | Press [YES] if the new amount displayed is correct. Press [NO] to change the total displayed. |
| Transaction Accepted | | |

| BATCH REVIEW | | |
|---------------------|---------------------|---|
| Date | Time | Press [BATCH REVIEW]. |
| Swipe Customer Card | | |
| Review | Enter Server Number | Key in the appropriate server number and press [ENTER] or press [ENTER] for all server numbers. |
| SVR: XX | INV: XX | Press [←] to display additional transaction information. |
| <TRAN TYPE> | \$X.XX | Press [ENTER] to scroll to the next transaction. Press [CANCEL] to return to the idle prompt. |

| REPRINT | | |
|-------------------------------|----------------------|--|
| Date | Time | Press [REPRINT]. |
| Swipe Customer Card | | |
| Reprint Trans | Enter Invoice Number | Key in the invoice number of the transaction to reprint and press [ENTER]. |
| Print Second Receipt Correct? | Yes or No? | Press [YES] to print the customer copy or press [NO] to return to the idle prompt. |
| Reprint Complete | | (No action) |

| SERVER LOG ON/OFF | | |
|--------------------------|---------------------|---|
| Date | Time | Press [FUNCTION], [77], and [ENTER]. |
| Swipe Customer Card | | |
| Sign on/off | Enter Server Number | Key in the appropriate server number and press [ENTER]. |
| Sign on/off? | Yes or No | Press [YES] to sign on/off server displayed. Press [NO] to cancel server sign on/off. |
| Transaction Accepted | | |
| Sign on/off | Enter Server Number | Key in the next server number or press [CANCEL] to return to the idle prompt. |

| TAB REPORT | | |
|----------------------------|----------------|--|
| Date | Time | Press [REPORTS]. |
| Swipe Customer Card | | |
| Reports | Enter Password | Key in the password and press [ENTER]. |
| 2=Server | 4=Summary | Press [5] and [ENTER] to access server report options. |
| 3=Audit | 5=Tab | |
| Scanning Batch Please Wait | | (No action while processing) Report prints. |

| SERVER REPORT | | |
|----------------------------|----------------|--|
| Date | Time | Press [REPORTS]. |
| Swipe Customer Card | | |
| Reports | Enter Password | Key in the password and press [ENTER]. |
| 2=Server | 4=Summary | Press [2] and [ENTER] to access server report options. |
| 3=Audit | 5=Tab | |
| 1=Audit | 3=Untipped | Press [1] and [ENTER] for a server audit report. |
| 2=Summary | | Press [2] and [ENTER] for a server summary report. Press [3] and [ENTER] for a server untipped report. |
| Enter Server Number | | Key in the appropriate server number and press [ENTER] or press [ENTER] to print all servers. |
| Scanning Batch Please Wait | | (No action while processing) Report prints. |

| REPORTS | | |
|----------------------------|----------------|---|
| Date | Time | Press [REPORTS]. |
| Swipe Customer Card | | |
| Reports | Enter Password | Key in the password and press [ENTER]. |
| 2=Server | 4=Summary | Press [3] and [ENTER] to print an audit report. |
| 3=Audit | 5=Tab | Press [4] and [ENTER] to print a summary report. Press [5] and [ENTER] to print a tab report. |
| Scanning Batch Please Wait | | (No action while processing) Report prints. |

| SETTLEMENT | | |
|-----------------------|------------------|--|
| Date | Time | Press [SETTLEMENT]. |
| Swipe Customer Card | | |
| Settle | Enter Password | Key in the password and press [ENTER]. |
| Sales Total Correct? | \$X.XX Yes or No | Press [YES] if the sales total is correct. Press [NO] if the sales total is incorrect. |
| Refund Total Correct? | \$X.XX Yes or No | Press [YES] if the refund total is correct. Press [NO] if the refund total is incorrect. |
| Settle | | (No action while processing) |
| Batch Transfer, Wait | | |
| OK XXX XXXX XXXX | | Report prints. |

Shaded sections are optional features.

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AVS RESPONSE CODES

| <i>VISA</i> | <i>DESCRIPTION</i> |
|-------------|--|
| Y | Yes - Exact match on address and ZIP Code. |
| A | Address matches, ZIP Code does not. |
| Z | ZIP Code matches, address does not. |
| N | Neither address nor ZIP Code match. |
| U | Address information unavailable, or issuer does not support AVS. |
| R | Retry - Issuer's system unavailable or timed out. |
| E | Error - Transaction ineligible for AVS or edit error found. |
| S | AVS not supported by issuer. |

MASTERCARD

| <i>DESCRIPTION</i> | |
|--------------------|--|
| X | Exact - Match on address and 9-digit ZIP Code. |
| Y | Yes - Exact match on address and ZIP Code. |
| A | Address matches, ZIP Code does not. |
| W | Whole - 9-digit ZIP Code matches, address does not. |
| Z | ZIP Code matches, address does not. |
| N | Neither address nor ZIP Code match. |
| U | Address information unavailable, or issuer does not support AVS. |
| R | Retry - Issuer's system unavailable or timed out. |
| S | AVS not supported by issuer. |

AVS CODES CONTINUED

| <i>DISCOVER</i> | <i>DESCRIPTION</i> |
|-----------------|--|
| Y | Yes - Exact match on address and ZIP Code. |
| A | Address matches, ZIP Code does not. |
| W | Whole - 9-digit ZIP Code matches, address does not. |
| Z | ZIP Code matches, address does not. |
| N | Neither address nor ZIP Code match. |
| U | Address information unavailable, or issuer does not support AVS. |

AMERICAN EXPRESS

| <i>DESCRIPTION</i> | |
|--------------------|--|
| Y | Yes - Exact match on address and ZIP Code. |
| A | Address matches, ZIP Code does not. |
| Z | ZIP Code matches, address does not. |
| N | Neither address nor ZIP Code match. |
| U | Address information unavailable, or issuer does not support AVS. |
| R | Retry - Issuer's system unavailable or timed out. |
| S | AVS not supported by issuer. |



04/03

Hypercom T7 Series
Proprietary Restaurant

POS-0434