



Quick Reference Card for the
Nurit 8320 Retail
 Application on the PNS Network



SALE

CREDIT SALE
 ACCOUNT --> Swipe card or key in account number and press [ENTER].

CREDIT SALE
 Enter ID: (1 - 9) Select the merchant performing the transaction.

CREDIT SALE
 ReEnter Reenter card number.

XXXXXXXXXXXXXXXXX
 ENTR = YES, MENU = NO Press [ENTER] to confirm card number. Press [MENU] to cancel the transaction.

Exp. Date: Key in card expiration (MMYY) and press [ENTER].

CREDIT DEBIT Press [MENU] for credit card.
 MENU ENTER

Enter Card # Key in card number and press [ENTER].

Last 4 Digits Key in the last 4 digits of card number and press [ENTER].

CREDIT SALE
 AMOUNT 0.00 Key in amount and press [ENTER].

ENTER INVOICE # Key in invoice number and press [ENTER].

ENTER CLERK ID: Key in clerk number and press [ENTER].

Card Present?
 ENTR = YES, MENU = NO Press [ENTER].

Enter Zip Code: Key in ZIP code and press [ENTER].

Street Address? Key in the street address and press [ENTER].

ENTER CVV2 Key in CVV2 code from back of card and press [ENTER].

CVV2 NOT ENTERED Press [1] to bypass #.
 EXPLAIN REASON: Press [2] for cannot read #.
 1. Want to bypass Press [3] for # doesn't exist.
 2. Cannot read #
 3. Doesn't exist

Dialing No action while receipt prints.
 Processing
 Receiving
 Sending

AUTH ONLY

CREDIT SALE Press [VERIFY].
 ACCOUNT -->

CREDIT SALE Select the merchant performing the transaction.
 Enter ID: (1 - 9)

CREDIT VERIFY
 ACCOUNT --> Swipe card or key in account number and press [ENTER].

CREDIT VERIFY
 ReEnter Reenter card number.

XXXXXXXXXXXXXXXXX
 ENTR = YES, MENU = NO Press [ENTER] to confirm card number. Press [MENU] to cancel the transaction.

Exp. Date: Key in card expiration (MMYY) and press [ENTER].

Enter Card # Key in card number and press [ENTER].

Last 4 Digits Key in the last 4 digits of card number and press [ENTER].

CREDIT VERIFY
 AMOUNT 0.00 Key in amount and press [ENTER].

ENTER INVOICE # Key in invoice number and press [ENTER].

ENTER CLERK ID: Key in clerk number and press [ENTER].

ENTER CVV2 Key in CVV2 code from back of card and press [ENTER].

CVV2 NOT ENTERED Press [1] to bypass #.
 EXPLAIN REASON: Press [2] for cannot read #.
 1. Want to bypass Press [3] for # doesn't exist.
 2. Cannot read #
 3. Doesn't exist

Dialing No action while receipt prints.
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FORCE	
CREDIT SALE ACCOUNT -->	Press [FORCED].
CREDIT SALE Enter ID: (1 - 9)	Select the merchant performing the transaction.
CREDIT FORCED ACCOUNT -->	Swipe card or key in account number and press [ENTER].
CREDIT FORCED ReEnter	Reenter card number.
XXXXXXXXXXXXXXXXXX ENR = YES, MENU = NO	Press [ENTER] to confirm the card number. Press [MENU] to cancel the transaction.
EXP. DATE:	Key in card expiration (MMYY) and press [ENTER].
Enter Card #	Key in card number and press [ENTER].
Last 4 Digits	Key in the last 4 digits of card number and press [ENTER].
CREDIT FORCED AMOUNT 0.00	Key amount and press [ENTER].
ENTER INVOICE #	Key in invoice number and press [ENTER].
ENTER CLERK ID:	Key in clerk number and press [ENTER].
ENTER AUTH CODE	Key in authorization code and press [ENTER].
Dialing	No action while receipt prints.
Processing	
Receiving	
Sending	

RETURN/CREDIT	
CREDIT SALE ACCOUNT -->	Press [RETURN].
CREDIT SALE Enter ID: (1 - 9)	Select the merchant performing the transaction.
CREDIT RETURN ACCOUNT -->	Swipe card or key in account number and press [ENTER].
CREDIT RETURN ReEnter	Reenter card number.
XXXXXXXXXXXXXXXXXX ENR = YES, MENU = NO	Press [ENTER] to confirm card number. Press [MENU] to cancel the transaction.
EXP. DATE:	Key in card expiration (MMYY) and press [ENTER].
Enter Card #	Key in card number and press [ENTER].
Last 4 Digits	Key in the last 4 digits of card number and press [ENTER].
CREDIT RETURN AMOUNT 0.00	Key in amount and press [ENTER].
ENTER INVOICE #	Key in invoice number and press [ENTER].
ENTER CLERK ID:	Key in clerk number and press [ENTER].
Dialing	No action while receipt prints.
Processing	
Receiving	
Sending	

DEBIT SALE	
CREDIT SALE ACCOUNT -->	Press [ENTER] until debit option appears.
DEBIT SALE Enter ID: (1 - 9)	Select the merchant performing the transaction.
DEBIT SALE ACCOUNT -->	Swipe card.
DEBIT SALE AMOUNT 0.00	Key in amount and press [ENTER].
ENTER INVOICE #	Key in invoice number and press [ENTER].
ENTER CLERK ID:	Key in clerk number and press [ENTER].
Cash Back: 0.00	Key in cash back amount and press [ENTER] or press [ENTER] to bypass.
Please Enter PIN on the PIN Pad >>	Customer keys in PIN number on PIN pad and presses [ENTER].
Dialing	No action while receipt prints.
Processing	
Receiving	
Sending	

DEBIT RETURN	
CREDIT SALE ACCOUNT -->	Press [ENTER] until debit option appears.
DEBIT SALE Enter ID: (1 - 9)	Select the merchant performing the transaction.
DEBIT SALE ACCOUNT -->	Press [RETURN].
DEBIT RETURN ACCOUNT -->	Swipe the card.
DEBIT RETURN AMOUNT 0.00	Key in amount of credit and press [ENTER].
ENTER INVOICE #	Key in invoice number and press [ENTER].
ENTER CLERK ID:	Key in clerk number and press [ENTER].
Please Enter PIN on the PIN Pad >>	Customer keys in PIN number on PIN pad and presses [ENTER].
Dialing	No action while receipt prints.
Processing	
Receiving	
Sending	

EBT FOOD STAMP/CASH BENEFIT SALE	
CREDIT SALE ACCOUNT -->	Press [ENTER] until EBT option appears.
EBT SALE Enter ID: (1 - 9)	Select the merchant performing the transaction.
EBT SALE ACCOUNT -->	Swipe card or key in card number and press [ENTER].
EBT SALE ReEnter	Reenter card number.
XXXXXXXXXXXXXXXXXX ENR = YES, MENU = NO	Press [ENTER] to confirm card number. Press [MENU] to cancel the transaction.
1. FOODSTAMP 2. CASHBENEFIT	Press [1] for foodstamp. Press [2] for cash.
EBT SALE AMOUNT 0.00	Key in amount and press [ENTER].
ENTER INVOICE #	Key in invoice number and press [ENTER].
ENTER CLERK ID:	Key in clerk number and press [ENTER].
EBT SALE CASHBACK 0.00	Key in cash back amount and press [ENTER] or press [ENTER] to bypass.
Please Enter PIN on the PIN Pad >>	Customer keys in PIN number on PIN pad and presses [ENTER].
Dialing	No action while receipt prints.
Processing	
Receiving	
Sending	

EBT FOOD STAMP/CASH BENEFIT FORCE	
CREDIT SALE ACCOUNT -->	Press [ENTER] until EBT option appears.
EBT SALE Enter ID: (1 - 9)	Select the merchant performing the transaction.
EBT SALE ACCOUNT -->	Press [FORCED].
EBT FORCED ACCOUNT -->	Swipe card or key in card number and press [ENTER].
EBT FORCED ReEnter	Reenter card number.
XXXXXXXXXXXXXXXXXX ENR = YES, MENU = NO	Press [ENTER] to confirm card number. Press [MENU] to cancel the transaction.
1.FOODSTAMP 2.CASHBENEFIT	Press [1] for foodstamp. Press [2] for cash.
EBT FRCE/VOUCH AMOUNT 0.00	Key in amount and press [ENTER].
ENTER INVOICE #	Key in invoice number and press [ENTER].
ENTER CLERK ID:	Key in clerk number and press [ENTER].
EBT FRCE/VOUCH CASHBACK 0.00	Key in cash back amount and press [ENTER].
ENTER AUTH CODE	Key in approval code and press [ENTER].
Voucher Number:	Key in voucher number and press [ENTER].
Dialing	No action while receipt prints.
Processing	
Receiving	
Sending	

EBT RETURN	
CREDIT SALE ACCOUNT -->	Press [ENTER] until EBT option appears.
EBT SALE Enter ID: (1 - 9)	Select the merchant performing the transaction.
EBT SALE ACCOUNT -->	Press [RETURN].
EBT RETURN ACCOUNT -->	Swipe card or key in card number and press [ENTER].
EBT RETURN ReEnter	Reenter card number.
XXXXXXXXXXXXXXXXXX ENTR = YES, MENU = NO	Press [ENTER] to confirm card number. Press [MENU] to cancel the transaction.
EBT RETURN AMOUNT 0.00	Key in return amount and press [ENTER].
ENTER INVOICE #	Key in invoice number and press [ENTER].
ENTER CLERK ID:	Key in clerk number and press [ENTER].
Please Enter PIN on the PIN Pad >>	Customer keys in PIN number on PIN pad and presses [ENTER].
Processing Receiving Sending	No action while receipt prints.

REPRINT	
CREDIT SALE ACCOUNT -->	Press [MENU].
ENTER PASSWORD:	Key in the password and press [ENTER].
MENU SCREEN: 1.Reports	Press [1].
REPORTS: 1.Default Report 2.Current Report 3.History Report 4.Display Trans. 5.Receipt Copy	Press [5] for Receipt Copy.
RECEIPT COPY: 1.Last Cust. Rcpt 2.Any Receipt	Press [1] to select Last Cust. Receipt. Press [2] to select Any Receipt.
CHOOSE EDC TYPE 2. CREDIT 3. DEBIT 4. EBT 5. Gift 6. CHECK 7.CASH	Press [2] to select CREDIT. Press [3] to select DEBIT. Press [4] to select EBT. Press [5] to select Gift. Press [6] to select CHECK. Press [6] to select CASH.
Transaction #?	Key in the transaction number and press [ENTER].
Printing . . .	No action while receipt prints.

Shaded sections are optional features.

EBT BALANCE INQUIRY	
CREDIT SALE ACCOUNT -->	Press [ENTER] until EBT option appears.
EBT SALE Enter ID: (1 - 9)	Select the merchant performing the transaction.
EBT SALE ACCOUNT -->	Press [VERIFY].
EBT VERIFY ACCOUNT -->	Swipe card or key in card number and press [ENTER].
EBT VERIFY ReEnter	Reenter card number.
XXXXXXXXXXXXXXXXXX ENTR = YES, MENU = NO	Press [ENTER] to confirm card number. Press [MENU] to cancel the transaction.
ENTER INVOICE #	Key in invoice number and press [ENTER].
ENTER CLERK ID:	Key in clerk number and press [ENTER].
Please Enter PIN on the PIN Pad	Customer keys in PIN number on PIN pad and presses [ENTER].
1. FOODSTAMP 2. CASHBENEFIT	Press [1] for foodstamp. Press [2] for cash.
Processing Receiving Sending	No action while receipt prints.

HCS HOST TOTALS REPORT	
CREDIT SALE ACCOUNT -->	Press [FUNC].
FUNCTION MENU 1.REPORT 2.BATCH	Press [2] for BATCH.
ENTER PASSWORD:	Key in password and press [ENTER].
CHOOSE HOST: 2.PTIRET CrDbEbGn	Press [2].
CHOOSE FUNCTION 1.Close Batch 2.Host Totals	Press [2] to retrieve Host Totals.
Printing . . .	No action while receipt prints.

VOID SALE/RETURN/FORCE	
CREDIT SALE ACCOUNT -->	Press [VOID] 1 time to void a sale. Press [VOID] 2 times to void a return. Press [VOID] 3 times to void a force.
CREDIT SALE Enter ID: (1 - 9)	Select the merchant performing the transaction.
CREDIT . VOID / SALE ACCOUNT -->	Swipe card or key in card number and press [ENTER].
CREDIT . VOID / RTRN ACCOUNT -->	Swipe card or key in card number and press [ENTER].
CREDIT . VOID / FRCD ACCOUNT -->	Swipe card or key in card number and press [ENTER].
ReEnter	Reenter card number.
XXXXXXXXXXXXXXXXXX ENTR = YES, MENU = NO	Press [ENTER] to confirm the card number. Press [MENU] to cancel the transaction.
Exp. Date:	Key in card expiration (MMYY) and press [ENTER].
Enter Card #	Key in card number and press [ENTER].
Last 4 Digits	Key in the last 4 digits of card number and press [ENTER].
CREDIT. VOID / SALE AMOUNT 0.00	Key amount of original sale and press [ENTER].
CREDIT. VOID / RTRN AMOUNT 0.00	Key amount of original return and press [ENTER].
CREDIT. VOID / FRCD AMOUNT 0.00	Key amount of original force and press [ENTER].
ENTER INVOICE #	Key in invoice number and press [ENTER].
TEAR SLIP ----> Press any Key . . .	No action while receipt prints.

TCS HOST TOTALS REPORT	
CREDIT SALE ACCOUNT -->	Press [FUNC].
FUNCTION MENU 1.REPORT 2.BATCH	Press [2] for BATCH.
ENTER PASSWORD:	Key in password and press [ENTER].
CHOOSE HOST: 1.ALL 2.PTIRET Cr 3.PTIRET CrDbEbGn	Press [3] for PTIRET CrDbEbGn.
CHOOSE FUNCTION 1.Close Batch 2.Host Totals	Press [2] to retrieve Host Totals.
Printing . . .	No action while receipt prints.

Shaded sections are optional features.

PRINTING HISTORY REPORT	
CREDIT SALE ACCOUNT -->	Press [MENU].
ENTER PASSWORD:	Key in the password and press [ENTER].
MENU SCREEN: 1. REPORTS	Press [1].
ENTER PASSWORD:	Key in the password and press [ENTER].
REPORTS: 1.Default Report 2.Current Report 3.History Report	Press [3] for History Report.
From Batch Date: XX/XX/XX	Key in start date of report and press [ENTER].
To Batch Date: XX/XX/XX	Key in end date of report and press [ENTER].
HISTORY REPORTS 1.Total 2.Per Batch	Press [1] for a report by Totals. Press [2] for a report Per Batch.
CHOOSE EDC TYPE 1.ALL 2.CREDIT 3.DEBIT 4.EBT 5.Gift 6.CHECK	Press [1] for ALL. Press [2] for CREDIT. Press [3] for DEBIT. Press [4] for EBT. Press [5] for Gift. Press [6] for CHECK. Note: Use [▼] and [▲] to scroll to the appropriate option and press [ENTER].
ENTER CARD TYPE 1.ALL 2.Visa 3.MasterCard 4.AMEX 5.Diners 6.CarteBlanch 7.Disc/NOVUS 8.enRoute (not supported) 9.JCB	Press [1] for ALL. Press [2] for Visa. Press [3] for MasterCard. Press [4] for AMEX. Press [5] for Diners. Press [6] for CarteBlanch. Press [7] for Disc/NOVUS. Press [8] for enRoute. Press [9] for JCB. Note: Use [▼] and [▲] to scroll to the appropriate option and press [ENTER].
CHOOSE TRAN. TYP 1.ALL 2.TOTALS ONLY 3.SALE 4.FORCED 5.VERIFY 6.RETURN 7.VOID/SALE 8.VOID/RTRN 9.VOID/FRCD	Press [1] for ALL. Press [2] for TOTALS ONLY. Press [3] for SALE. Press [4] for FORCED. Press [5] for VERIFY. Press [6] for RETURN. Press [7] for VOID/SALE. Press [8] for VOID/RTRN. Press [9] for VOID/FRCD. Note: Use [▼] and [▲] to scroll to the appropriate option and press [ENTER].
PRINTING . . .	No action while report prints.

HCS SETTLEMENT

CREDIT SALE	Press [FUNC].
ACCOUNT -->	
FUNCTION MENU	Press [2] for BATCH.
1. REPORT	
2. BATCH	
ENTER PASSWORD:	Key in the password and press [ENTER].
CHOOSE HOST:	Press [2].
2. PTIRET CrDbEbGn	
CHOOSE FUNCTION	Press [1] to Close Batch.
1. Close Batch	
Printing . . .	No action while receipt prints.

TCS SETTLEMENT

CREDIT SALE	Press [FUNC].
ACCOUNT -->	
FUNCTION MENU	Press [2] for BATCH.
1. REPORT	
2. BATCH	
ENTER PASSWORD:	Key in the password and press [ENTER].
CHOOSE HOST:	Press [1] for ALL.
1. ALL	
2. PTIRET Cr	
3. PTIRET CrDbEbGn	
CHOOSE FUNCTION	Press [1] to Close Batch.
1. Close Batch	
Printing . . .	No action while receipt prints.

DEFAULT/CURRENT CONDENSED REPORT

CREDIT SALE	Press [MENU].
ACCOUNT -->	
ENTER PASSWORD:	Key in password and press [ENTER].
MENU SCREEN:	Press [1].
1. Reports	
REPORTS:	Press [1] for Default Report.
1. Default Report	<i>Note: Default Report prints immediately. Press [2] for Current Report.</i>
2. Current Report	
CUR.REPORT TYPE	Press [1].
1. Condensed Rprt	
CHOOSE CLERK	Press [1].
1. ALL	
CHOOSE EDC TYPE	Press [1] for ALL.
1. ALL	Press [2] for CREDIT.
2. CREDIT	Press [3] for DEBIT.
3. DEBIT	Press [4] for EBT.
4. EBT	Press [5] for Gift.
5. Gift	Press [6] for CHECK.
6. CHECK	
ENTER CARD TYPE	Press [1] for ALL.
1. ALL	Press [2] for Visa.
2. Visa	Press [3] for MasterCard.
3. MasterCard	Press [4] for AMEX.
4. AMEX	Press [5] for Diners.
5. Diners	Press [6] for CarteBlanch.
6. CarteBlanch	Press [7] for Disc/NOVUS.
7. Disc/NOVUS	Press [8] for enRoute.
8. enRoute (not supported)	Press [9] for JCB.
9. JCB	
SORT METHOD:	Press [1] to sort By Trans #.
1. By Trans #	Press [2] to sort By Card Type.
2. By Card Type	Press [3] to sort By Srvr/Clerk
3. By Srvr /Clerk ID	ID.
CHOOSE TRAN TYP	Press [1] for ALL.
1. ALL	Press [2] for SALE.
2. SALE	Press [3] for FORCED.
3. FORCED	Press [4] for VERIFY.
4. VERIFY	Press [5] for RETURN.
5. RETURN	Press [6] for VOID/SALE.
6. VOID/SALE	Press [7] for VOID/RTN.
7. VOID/RTRN	Press [8] for VOID/FRCD.
8. VOID/FRCD	
Set Cur. Defaults	Press [ENTER] to set as Default Report. Press [MENU] to not set as Default Report.
ENTR=Y, MENU=N	
Printing . . .	No action while receipt prints.

AVS RESPONSE CODES

VISA	DESCRIPTION
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	DESCRIPTION
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

DISCOVER	DESCRIPTION
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	DESCRIPTION
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.



9/04

POS-0452