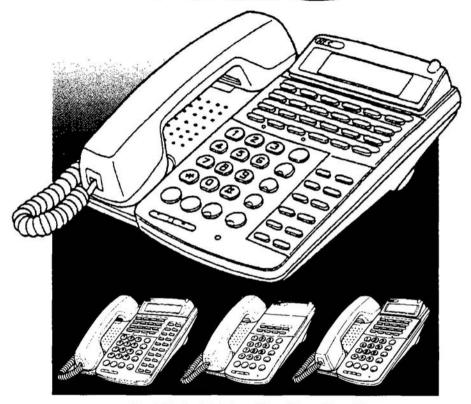
NEC



NDK 9000

BUSINESS TELEPHONE SYSTEM

STATION USER GUIDE

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ANSWERING CALLS **PLACING CALLS NTERNAL** CALLS **NTERNAL RINGING CALLS** ☐ Lift handset OR press SPKR key Lage LED flashing red ☐ Lift handset Dial extension number Converse **CR** Press Feature Access key or One Touch key **VOICE ANNOUNCED INTERNAL CALLS** programmed for Direct Station Selection (DSS) ☐ Ensure MIC LED is lit **NOTE:** When calling a station that is not busy, ☐ Respond handsfree or lift handset dialling 1 after the station number will change **OUTSIDE RINGING CALtS** ringing tone to voice or voice to ringing tone. Large LED flashing green **OUTSIDE** CALLS Press flashing ANS key or Line key ☐ Lift handset OR press **SHKR** key □ Lift handset Press CALL key OR an idle outside Line key Converse ☐ Dial telephone number **NOTE**: If Ringing Line Preference is set i.e. NOTE: If CALL key is preset (i.e. CALL key LED ANS key is preset (ANS key LED is turned is turned ON by **FNC\rightarrowC A L L)**, then just lift ON by **FNC→ ANS**), then just lift handset handset and dial telephone number. to answer outside ringing calls. CALL PICKUP STATIONSYSTEM SPEED DIAL Lift handset To dial an outside number from the □ Dial Call Pickup code: Speed Dial Memory: O Press LNR/SPD key and dial Speed Dial Same Tenant 61 (internal or transferred calls only) Memory location: Other Tenant (outside calls only) 60 Station Speed Dial 90-99 Converse System Speed Dial 00-89 Œ Press Feature Access key or One Touch key programmed for Station speed Dial Lift handset NOTE: 1000 System Speed Dial locations 000-999 can be assigned if no individual Station Speed Dial locations are allowed

PLACING CALLS **PAGING OPTIONS** LAST **NUMBER REDIAL PAGING** To redial the last outside number called Lift handset ☐ Press **LNR/SPD** key Dial Paging code: Dial# All Internal Zones 70 Lift handset 71 Internal Zone A Internal Zone B 72 AUTOMATIC REDIAL Internal Zone C 73 After originating a busy or unanswered outside call on the handset All External Zones 75 External Zone A 76 Press **SPKR** key Replace handset External Zone B 77 External Zone C 78 Press **FNC** key Press **LNWSPD** key Page Wait for Meet-Me Answer or replace handset Call is repeatedly dialled until answered, cancelled or the maximum number of redial ANSWER A PAGE attempts is reached **During a Poge** Lift handset when the called party answers Lift handset **NOTE:** Press **SPKR** key to cancel Automatic Redial Dial Meet-Me Answer code: TRUNK QUEUING 74 Internal When attempting to make an outside call but all 79 External outside lines are busy Converse SET **NOTE:** External paging facility requires external Lift handset paging equipment to be installed. Dial 64 Replace handset **NOTE:** When a line is available, your telephone will ring, lift handset and place call. CANCEL Lift handset . Dial 65 Replace handset

WITH A CALL IN PROGRESS

HOLDING CALLS TRANSFERRING CALLS NON-EXCLUSIVE HOLD With a call In progress ☐ Press the **HOLD** key With a call in progress ☐ Press **HOLD** key Enter the desired station number □ Replace handset **CR** Press Feature Access key or One Touch key **EXCLUSIVE HOLD** programmed for Direct Station Selection With a call in progress ☐ Announce the transfer when the party answers, ☐ Press FNC key press **RECALL key** and replace handset Press **HOLD** key. Only your station can **CR** retrieve this call Press **RECALL key** and replace handset to Replace handset transfer unannounced. **RETRIEVING HELD**CALLS TRANSFER (CAMP-ON) A CALL TO A Lift handset BUSY STATION Press the green flashing held line key After answering an outside call (outside call) ☐ Press the **HOLD** key **CR** ☐ Enter the desired station number Press CNF key (internal call) CR **NOTE:** After a preprogrammed time, the held call Press Feature Access key or One Touch key will recall to the originating station. To retrieve call, programmed for Direct Station Selection press the green flashing held Line key. ☐ Receive Call Waiting tone from busy station CONFERENCE Press **RECALL key** and replace handset With a call in progress NOTE: An unanswered camp-on or ring ☐ Press **HOLD** key transferred call will recall after a preprogrammed ☐ Place second call (internal or external) time interval. Announce conference NOTE 2: To return to the original party, press ☐ Press CNF key to establish conference green flashing Line key. NOTE: Repeat proceedure to add additional parties (up to 4 parties with no more than 2 outside parties). **NOTE** 2: For an unsupervised conference, place the conference call on Hold with the HOLD key. The parties on Hold may continue to talk in private (if they are not both outside parties). Press flashing CNF key to return to the conference.

WITH A CALL IN PROGRESS

ANSWER A CAMPEDION CALL	REPEAT
Receive camp-on tone through handset while on a call Hang up on present call. Telephone will then ring Lift handset and convene with second party CR Press HOLD key to place present call on Hold Press the (camped-on) green flashing Line key associated with the second party and convene NOTE: After ending call with second party or placing them on hold, press the associated (held)	To redial the outside number stored press LNRSPD key Dial * Lift handset HANDSTREE MICROPHONE ON/OFF Press FNC key Dial 1 NOTE: Lit MICLED indicates MIC on. NOTE 2 MIC ON/OFF key may be assigned to a Feature Access key or One Touch key.
flashing Line key to retrieve first party from hold	HANDSFREE MONITOR A CALL
SAVE & REPEAT SAVE With an originating outside call in progress Press FNC key Dial 9, called number is saved Replace handset	While on a call on the handset Press SPKR key Ensure MIC LED is lit Replace handset Press SPKR key to disconnect call NOTE: The handset may be picked up and use at any time during the conversation.
REFEAT To redial the outside number saved Press LNR/SPD key Dial * Lift handset NOTE: Store & Repeat and Save & Repeat features can not be used Simultaneously. STORE & REFEAT STORE With an originating outside call in progress Press FNC key U Dial 7 Dial number to be stored Press FNC key	VOLUME CONTROL □ Press ▼ or ▲ to set desired level of: • Handset volume while on a call • Handsfree volume while handsfree • Ringing volume while telephone ringing LOD DSPLAY CONTRAST While telephone idle □ Press ▼ or ▲ to set desired level.

☐ Complete conversation and replace handset

STATION BUSY/NO ANSWER OPTIONS

AUTOMATIC CALLBACK ET When calling a busy internal telephone Dial 0 Replace handset	TONE/VOICE SWITCHING ¹When calling a station that is not busy □ Dial 1 to switch from tone ringing to voice or voice to tone ringing. TONE OVERRIDE
ANSWER When both telephones are idle, originating selephone rings Lift handset Call is placed automatically CALLBACK REQUEST SET When calling a busy or unanswered digital telephone Dial # Replace handset ANSWER	SET While calling a busy digital telephone Dial* Wait for signalled party to answer ANSWER With a call in progress Receive tone override signal Press HOLD key Converse With second party NOTE: Press A N S key to switch between parties NOTE 2: If handsfree, a visual indication only will be provided on the telephone's display.
Receive red flashing FNC key LED indication and/or LCD display indicating the originator's extension number Lift handset Dial station number indicated on display OR Dial Access code (not set in default) Repeat above procedure to respond to additional messages NOTE: Requests are automatically cancelled once the originating station is called. SIEP CALL When calling a busy station Dial 2 to advance to the next station number in that 10's group	CUSTOMIZED MESSAGE Can be received on a telephone display when calling a Station that has been set for Do Not Disturb. From your Station with handset in cradle. SET Press FNC key Dial 70 Dial * repeatedly until desired message selected Dial # to enter a date and time (optional) Press FNC key Set Do Not Disturb CANCEL Press FNC key Dial 79 Press FNC key

DND & CALL FORWARD OPTIONS

DO NOT DISTURB (DND) With handset in cradle SET Press FNC key Dial 60 Press FNC key	CALLFORWARD ALLCALLS (CWA) SET Lift handset Dial 6* Dial destination station number Replace handset
Press FNC key Dial 69 Press FNC key NOTE: The FNC LED will flash intemittently when your telephone is set for Do Not Disturb or a Call Forward. NOTE 2 A customized message can be set prior to activating Do Not Disturb. NOTE 3 Do Not Disturb or a Call Forward must be cancelled from the same station it was set. NOTE 4 If Call Forward All and Do Not Disturb are both set, the feature set last is activated. NOTE 5 While set, Call Forward All will override Call Forward Busy and Call Forward No Answer settings.	CANCEL Lift handset Dial 6# Replace handset CALL FORWARD NO ANSWER (CF/NA) SET Lift handset Dial 7* Dial destination station number Replace handset CANCEL Lift handset Dial 7# Replace handset
RESETTING FNC LED To cancel Call Forward, Do Not Disturb and Callback Request settings. With handset in cradle Press FNC key Dial 99 Press FNC key	CALLFORWARD BUSY (CF/B) SET Lift handset Dial 8* Dial destination station number Replace handset CANCEL Lift handset Dial 8# Replace handset

PROGRAMMING

STATION/SYSTEM SPEED D W	FEATURE ACCESS KEYS
Each station can have 10 speed dial memories	Only available for keys not designated as Line keys
and can access the system's 90 Speed dial	or Call Park keys. With the handset in the cradle
memories. With the handset in the cradle	SET
SET .	Press FNC key
☐ Press FNC key	3 Press LNR/SPD key
Press LNR/SPD key	Dial Speed Dial Memory location 90-99
☐ Dial Speed Dial Memory location:	Press Feature Access key to be programmed
90-99 for your station only	Program one of the following:
00-89 for numbers available system wide	OUTSIDE CALL - Dial 0 and trunk access code
Dial trunk access code i.e 0	i.e. 0 then Dial number
Dial outside numbers to be stored (24 digits	INTERNAL CALL - Dial 1 and station number
maximum)	for Direct Station Select (DSS)
Press FNC key	FEATURE THAT DOESN'T USE FNC KEY
CHECK	- Dial 1 and feature access code
Press CNF key	(eg. Paging All Internal Zones - Dial 170)
Press LNR/SPD key	FEATURE THAT STARTS WITH FNC KEY
Dial Speed Dial Memory location <i>00-99</i>	- Dial # and feature access code
	(eg. Do Not Disturb - Dial #60ANS FNC)
CLEAR	Press FNC key
Press FNC key	<u>C</u> HECK
Press LNR/SPD key	Press FNC key
Dial Speed Dial Memory location <i>00-99</i>	Press programmed Feature Access key
Press FNC key	
NOTE 1 Only designated stations are allowed	CEAR
to program or clear System Speed Dial locations.	Press FNC key
NOTE 2: Press LNR/SPD key to insert a pause or	Pless LINWSPD key
RECALL key to store a hookflash.	Press programmed Feature Access key
NOTE 3: A name can be entered for each Speed	Pless FING Key
Dial Number programmed - refer to NDK 9000 STATION OPERATIONS MANUAL	NOTE: For outside calls only - press LNRSPD
NOTE 4: 1000 System Speed Dial locations	key for a pause or RECALL key for a hookflash. NOTE 2: For feature access codes - FNC CNF,
000-999 can be assigned if no individual	RECALL LNRSPD, SPKR, ANS or HOLD keys can
Station Speed Dial locations are allowed.	be entered by first pressing the ANS key
Station Speed Diai locations are allowed.	NOTE 3: A name can be entered for outside
	numbers programmed - refer to NDK 9000 -
	STATION OPERATIONS MANUAL
	STATION OF LIVETIONS WANDAL

PROGRAMMING

ONE TOUCH KEYS

Only available for digital telephones with One Touch keys. With the handset in cradle

SET

☐ Press FNC key ☐ Press LNR/SPD kev

Press One Touch key to be programmed

Program one of the following:

OUTSIDE CALL - Dial 0 and trunk access code

ie. 0 then Dial number • INTERNAL CALL - Dial 1 and station number

for Direct Station Select (DSS)

■FEATURE THAT DOESN'T USE FNC KEY - Dial 1 and feature access code

(eg. Paging All Internal Zones - Dial 170)

 FEATURE THAT STARTS WITH FNC KEY Dial # and feature access code

(eg. Do Not Disturb - Dial #60 ANS FNC)

☐ Press FNC kev

CHECK Press FNC key

Press programmed One Touch key

CI FAR ☐ Press FNC key

Press LNR/SPD key Press programmed One Touch key

Press FNC key

NOTE 1: For outside calls only - press LNR/SPD key to insert a pause or RECALL key to store a

hookflash. NOTE 2: For feature access codes - FNC CNF. RECALL, LNR/SPD, SPKR, ANS or HOLD keys can

be entered by first pressing the ANS key. **NOTE 3:** A name can be entered for outside numbers programmed - refer to NDK 9000 -STATION OPERATIONS MANUAL

SYSTEM DATE/TIME SETTING

From designated digital telephones only. With the handset in cradle

Press FNC kev Dial 9#. FNC LED flashes, changing the mode

RECALL kev.

to time adjustment mode. Adjust the hours and minutes with the dial pad.

Dial# to move the display cursor to the right.

Dial* to move the display cursor to the left.

Press the HOLD key. Clock display is recorded, changing the date adjustment mode. Adjust the day of the week using the

Dial # to move to the Day Adjust the Day with the dial pad Dial the Month using the RECALL key

Dial # to move to the Year Adjust the Year with the Dial pad Press FNC key to save the settings

NOTE: To set the time only press the FNC key instead of the HOLD key after adjusting the time.

QUICK REFERENCE

OUTSIDE CALLING Outside Call

Speed Dial

Last No. Redia

Automatic Redial

CALL - Dial Phone No.

LNR/SPD - Dial 00-99

LNR/SPD → Dial #

Receive Busy Tone ➡

SPKR → Hangup → FNC → LNR/SPD

Save/Store and LNR/SPD → Dial *

Repeat - Access Outside Line Busy - Dial 64 Trunk Queue

WITH A CALL IN PROGRESS Hold

HOLD Exclusive Hold FNC → HOLD

HOLD → Dial Station Transfer Cal (with Ringing Tone) Number → RECALL HOLD → Place 2nd Call

Conference → CNF FNC - Dial 9 Save & Repeat -Save

Store & Repeat -FNC → Dial 7 → Dial Number to Store → FNC Store Microphone on/off FNC → Dial 1

PAGING (FROM INTERNAL DIAL TONE)

Internal Paging All Zones: Dial 70 → Page Zone A: Dial 71 → Page

Zone B: Dial 72 → Page Zone C: Dial 73 → Page All Zones: Dial 75 → Page External Paging Dial 76 → Page Zone A: Zone B: Dial 77 → Page

Zone C:

Dial 78 → Page

Dial 74 Answer a Page Internal: External: Dial 79 INTERNAL CALLING

Station Call Automatic Callback

Callback Request

Reach Busy/No Answer Station → Dial # Tone Override Reach Busy Station ➡ Dial *

Dial Station No. or DSS key

Reach busy Station → Dial 0

Reach Busy Station → Dial 2

Station Not Busy → Dial 1

FNC - Dial 60 - FNC

FNC - Dial 69 - FNC

FNC - CALL

FNC - ANS

SFT:

CANCEL:

Step Call Tone/Voice switch

FROM AN IDLE TELEPHONE CALL key preset/cancel

ANS key preset/cancel Do Not Disturb

FNC LED Reset FNC → Dial 99 → FNC

FROM INTERNAL DIAL TONE Call Forward All SFT: Dial 6* → Dial

Destination Station

CANCEL: Dial 6#

Call Forward No. SET: Dial 7+ → Dial Answer **Destination Station**

CANCEL: Dial 7# Call Forward Busy SET: Dia 8+ → Dia

Destination Station

CANCEL: Dial 8# NOTE: ALL FEATURE ACCESS CODES LISTED ARE

STANDARD. DURING INSTALLATION, SOME FEATURES MAY BE CHANGED AND/OR MAY NOT BE MADE AVAILABLE FROM YOUR TELEPHONE.

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