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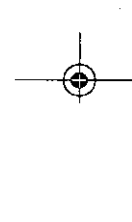
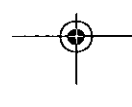
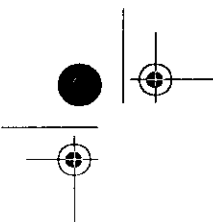
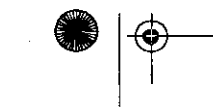
User Documentation

- 1.0 Proximity T800 Line Access Unit User Guide
- 2.0 Proximity T800 Quick Reference Card

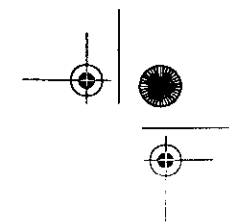
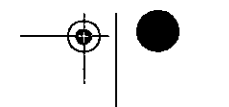
Insert picture of LAU here

**PROXIMITY T800
Line Access Unit
User Guide**

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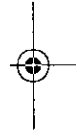
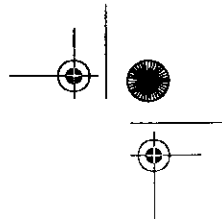
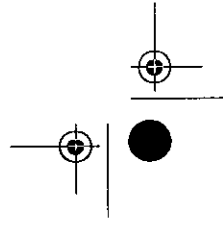
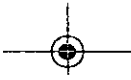
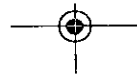
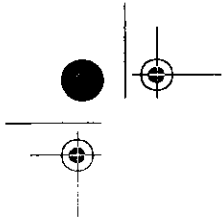
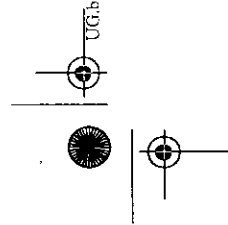
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Congratulations on your purchase of the PROXIMITY T800® Line Access Unit (LAU).

The PROXIMITY T800 LAU is a dependable wireless alternative in state-of-the-art telecommunications. As the new owner of a PROXIMITY T800 LAU, you will appreciate the power it offers.

In addition to providing excellent basic telephone access, the PROXIMITY T800 LAU includes:

- simple assembly and installation in your home or office
- easy connection to extension phones, faxes or modems
- optional battery back-up power supply for up to 120 minutes of talk time and 16 hours of standby time
- a power status indicator and received signal strength indicator

Safety First!

The following section is a guide to safe, considerate, environmentally-sound and efficient use of the Proximity T800 Line Access Unit (LAU).

Electronic Life Supporting Devices and Medical Devices

Danger: Before using the Proximity T800 LAU in conjunction with life supporting devices you should consult your physician. Examples of electronic life supporting devices include cardiac pacemakers, defibrillators, insulin diffusion pumps and related instruments. Should you or other users of the Proximity T800 LAU depend upon these devices, consult with your physician.

The operation of any radio transmitting equipment, such as cellular phones, may cause interference with medical devices. The signal you transmit can interfere with the operation of medical equipment used for treatment, communication, monitoring or analysis. **DO NOT** use this unit in locations bearing warning signs that caution against radio transmission. Always request permission before using your LAU near medical equipment.

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FCC Regulatory Information

This NORTHL Class B digital device meets all requirements of Part 15 of the FCC Rules.

This device transmits using radio frequency energy which may cause interference to electronic devices. This can be prevented by careful placement of your LAU as described in the Installation chapter of this User Guide.

Exposure to Radio Frequency Signals

Your wireless LAU is a low power radio transmitter and receiver. When it is ON, it receives and also sends out radio frequency (RF) signals.

In August, 1996, the Federal Communications Commissions (FCC) adopted RF exposure guidelines with safety levels for wireless phones. These guidelines are consistent with the ANSI C95.1 (1992) [American National Standards Institute] safety standards which have been adopted by both the U.S. and international standards bodies. These standards are based on comprehensive and periodic evaluations of the relevant scientific literature. For example, over 120 scientists, engineers, and physicians from universities, government health agencies, and industry reviewed the available body of research to develop the ANSI Standard (C95.1)

Compliance with this standard is based upon the user maintaining a distance of 20 cm (8") between themselves and the antenna on the base unit when the terminal is ON. This separation will naturally occur when the LAU is being used in normal situations; in other situations, users should avoid placing their head, hands, or body closer than 8" to the antenna for extended periods.

Your PROXIMITY T800 LAU meets and exceeds this FCC standard. However, if you want to limit RF exposure even further you can:

- Keep your body more than 20 centimeters (8 inches) away from the LAU when a call is in progress.
- Use an extension phone located in another room to increase separation between users and the antenna.
- Use a remote antenna (ordered seperately) to keep your body and bystanders away from the antenna.

If wall mounting your LAU, ensure that no person will be within 20cm (8 inches) of the antenna for long durations on the other side of the wall.

Emergency Calls

Your LAU operation is dependent on radio signals, cellular and landline telecommunication networks. Therefore, your LAU cannot guarantee a connection in all conditions. It is prudent to never be exclusively reliant on any cellular product for emergency communications.

Phone Operation

EFFICIENT OPERATION: For your LAU to operate most efficiently:

Do not touch the antenna unnecessarily when the LAU is in use. Contact with the antenna affects call quality and may cause the LAU to operate at a higher power level than otherwise needed.

Electronic Devices

Most modern electronic equipment is shielded from RF signals. However, certain electronic equipment may not be shielded against the RF signals from your wireless phone.

I. Hearing Aids

Some digital wireless phones may interfere with some hearing aids. In the event of such interference, you may want to consult your service provider.

2. Posted Facilities

Turn your LAU OFF in any facility where posted notices so require.

Batteries

Caution: Your power supply unit contains lead-acid batteries. DO NOT open this unit. Only an authorized service technician can perform service. Some countries and states forbid disposal with household waste. Call your local solid waste station for disposal instructions.

Antenna Care

Use only the supplied or an approved replacement antenna. Unauthorized antennas, modifications, or attachments could damage the phone and may violate FCC regulations.

Blasting Areas

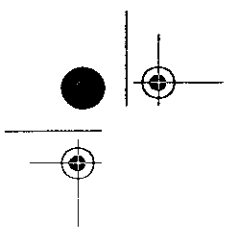
To avoid interfering with blasting operations turn your phone OFF when in a "blasting area" or in areas posted: "Turn off two-way radio." Obey all signs and instructions.

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Unpacking your Proximity LAU

Insert illustration of LAU and various parts
goes here

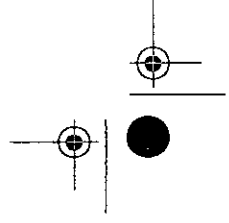
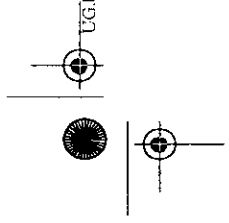
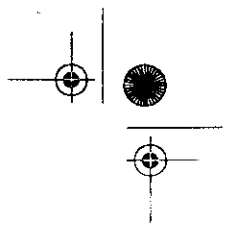
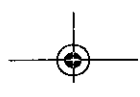
- power cord
- LAU
- Antenna
- Power supply - TBD



Insert 3/4 illustration of LAU here.

Show Antenna, LED's and exploded view of plugs

3/4



Assembling your LAU

Warning: Keep the plastic bags from the LAU's packaging away from children.

1. Remove your PROXIMITY T800 LAU and all of the parts from the box.
2. Plug the power cord from the power supply into the base of the LAU.

OR

Plug the power cord from the battery power backup into the base of the LAU.

GRAPHIC GOES HERE, SHOWING PLUG AREA ON LAU

Caution: The Power Supply Unit (PSU) does not have protection against electrical power surges and if you do not use a surge protected power bar you may damage the LAU.

3. Plug the other end of the power cord into a surge-protected power bar.

Note: A country-specific cord for the appropriate wall socket is required. You can get one of these from your Service Provider.

4. Connect the antenna to the LAU using the coaxial connector (TNC).

Note: There are two positions for the antenna. One is for the desk mount position and one is for the wall mount position. The notch you choose will depend on how you decide to mount or install your LAU. The following illustration shows how the antenna is positioned in the two mount choices.

GRAPHIC GOES HERE SHOWING 2 POSITIONS OF ANTENNA.

Caution: Do NOT plug your PROXIMITY T800 LAU into an active telephone wall jack or into another LAU that has been activated using the same LAU service company. This may damage the LAU.

5. Connect an extension phone, FAX or modem to the RJ-11 plug in the base of the LAU. Refer to Connecting Extensions.

Selecting a location for your LAU

Caution: The LAU is intended for indoor use *only*.

1. Plug the power bar into a working electrical wall outlet. Make sure the power indicator comes on.

2. Choose a location for the LAU by checking the LED signal indicator.

Note: The signal indicator shows you the signal strength received by the LAU. This indicator helps you to select a location that provides the best service. Refer to XXX for more information on the signal indicator.

3. If you receive a poor signal, unplug the power bar and try another location.

The PROXIMITY T800 LAU should perform well in most areas of your home or workplace. However, the nature of wireless access is that service quality can be dependent on the location of the LAU. The LAU is intended to be installed on a desk or on a wall on the ground floor or second floor. In some cases, if the LAU is too far from the cell center, services would be degraded by installing the terminal in a basement or on the floor. In these cases, an optional remote indoor or outdoor antenna can be used.

Note: The LAU should not be used in closed or unvented areas such as attics, where the temperature can exceed 50 degrees Celsius.

When the location for the LAU has been selected, make sure it is at least two (2) meters from any other electronic

devices (for example, a radio, television, computer, VCR, or cellular LAU). Ensure that these electronic devices operate normally when you are using your PROXIMITY T800 LAU. You may need to reposition the LAU or the electronic device in order to get the best service and reception.

Helpful hint

Generally, the radio signal or received signal strength will be better near an exterior wall or window and on higher floors in a home or office.

Installing on a desk

Once you have found a place with a high signal strength, you can complete the installation of your LAU.

1. Put the LAU on a desk. Make sure the antenna points upwards.
2. Plug the power bar into the nearest electrical wall outlet.

GRAPHIC GOES HERE SHOWING LAU ON DESK

Installing on a wall

- Using the wallmount template, found at the back of this user guide, mark the screw hole locations on the wall.

Note: Screws are not supplied with the LAU.

However, when installing on a wall a number 6 or number 8 pan-head screw is recommended. Make sure that the wall where the LAU is being installed is capable of supporting a 9 kilogram weight. If the LAU is to be mounted onto drywall, use drywall anchors rated for at least 7 kilograms.

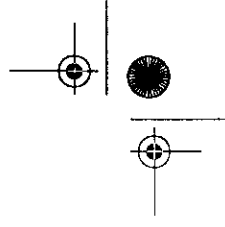
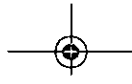
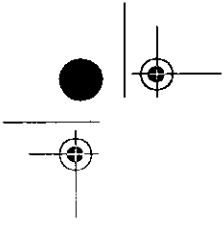
- Drill the holes and insert screws. The size and length of the screws you choose may vary depending on the type of wall (such as concrete or drywall) you are drilling into.

Note: Do *not* tighten screws flush to the wall. Allow the screws to extend at least 5 millimeters from the wall.

- Line up the screw holes on the back of the LAU (as seen in the following illustration) with the screws and gently slide the LAU into place.

- Plug in your power bar into the nearest electrical wall outlet.

GRAPHIC GOES HERE
SHOWING BACKPLATE OF
LAU WITH SCREWSLOTS



Activating your LAU

Contact your service provider for activation.

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You can connect tone-dial extension LAUs, faxes and modems to your PROXIMITY T800 LAU. All extensions (LAUs or other equipment) must be located within your home or workplace.

Caution: Only touch tone capable telephones can be used as extensions with the LAU. Rotary or pulse dial telephones cannot be used with the LAU. Contact your service provider for information on the correct phone to use.

Caution: You cannot use another PROXIMITY T800 wireless LAU as an extension LAU.

Two-wire or four-wire LAU cords are required for installing extensions to the LAU. These cords are not included with your PROXIMITY T800 LAU. They may be included with each extension phone, fax or modem, or you can purchase them separately.

Caution: Do NOT plug your PROXIMITY T800 LAU into a wall jack or another LAU that has service from the phone company. The PROXIMITY T800 LAU is a wireless LAU and cannot be plugged into phone company wiring. This may damage your LAU.

Note: If you are connecting more than one extension to your PROXIMITY T800 LAU, your service provider can help you determine the number of extensions that you can attach. Do not attach more than 5 devices to the LAU. If your phones stop ringing, there may be too many extensions linked to your PROXIMITY T800 LAU. Remove one extension at a time until your extensions ring again.

Connecting an extension device (phone, fax or modem)

Note: Extension devices connected to the LAU must have touch tone capability.

1. Plug the extension cord that came with your extension device into the RJ-11 jack on the PROXIMITY T800 LAU as seen in the illustration below
2. Connect the other end of the extension cord into the extension device. (Refer to the instructions that came with the extension device).

INSERT GRAPHIC HERE SHOWING EQUIPMENT INSTALLED

Note: If you experience a buzzing sound on your extension phones, you may need to move your extension phones farther away from the PROXIMITY T800 LAU, or you may need to change from a two-wire to a four-wire modular phone cord.

Note: In hooking up an extension to your PROXIMITY T800 LAU, it is important to have the extension phone plugged into the jack on the back of the phone. If a fax or modem is also connected, make sure it is plugged into the PROXIMITY T800 LAU and not into an extension phone first.

INSERT ILLUSTRATION

The power supply that comes with the PROXIMITY T800 LAU allows you to use the LAU when it is connected to a working electrical outlet.

An optional battery power back up is also available that allows the LAU to operate for 120 minutes of talk time or 16 hours of standby time.

Caution: Use only the recommended power source for your LAU or it could be damaged. Your PROXIMITY T800 LAU will shut down if the power supply exceeds the recommended voltage.

Reading your LED power indicator

The PROXIMITY T800 LAU has an LED power indicator that shows you if electrical power is available to the LAU. If the light is not ON, there is no electrical power to the LAU.

Optional battery back up unit

Caution: Your optional battery back up contains lead-acid batteries. DO NOT open this unit. There are no user serviceable parts inside the unit. Only an authorized service technician can service the battery back up unit.

For information on purchasing the optional battery back up unit, contact your service provider.

The optional battery unit allows the LAU to continue to work without disruption during power interruptions.

If the voltage of the battery back up unit drops below its operating range, the LAU sends a **beep-tone** to the extension phone that is attached to the LAU and the LAU then shuts down.

Note: The LAU will not be able to access the network if the power at the network station is interrupted.

Using the optional battery power back up

Caution: Use only the power source that comes with the PROXIMITY T800. DO NOT connect the phone to a car battery. This type of connection exceeds the recommended voltage which will damage the phone, cause it to shut down and void the warranty.

The optional battery back up unit comes fully charged. The first time you use it however, you must enable it. If you do not enable it, the LAU will only work on AC power and will not work during power interruptions.

Move the enabled/disabled switch on the bottom of the battery back up unit to the ENABLED position.

GRAPHIC HERE

Maintenance of the battery back up unit

Make sure your PROXIMITY T800 LAU battery back up unit is always plugged into a working electrical outlet even when the phone is not in use. Failure to do so will compromise the life of your battery.

For best battery life, the battery back up unit should be discharged periodically to prevent it from overcharging. If you do not have electrical interruptions to do this during normal operation, you should remove the electrical power from the battery back up unit at least once a month and let it fully discharge.

Storing the battery back up unit

To store the battery back up unit for extended periods (more than 4 months), you should move the enabled/disabled switch on the bottom of the battery back up unit to the DISABLED position.

Reading your power indicator lights

Caution: Use only the power source that comes with your LAU. Your LAU will shut down if the power supply exceeds the recommended voltage.

An LED power indicator light on the LAU tells you that electrical power is applied to the LAU.

Reading your signal indicator light

An LED signal indicator light on the LAU tells you that a network signal is available.

If the signal indicator light flashes, you should change the location of the LAU to get a better signal. If the network is not available, you should contact your service provider

Phone Operation

Do not touch the antenna unnecessarily when an extension device is in use. Contact with the antenna affects call quality and may cause the device to operate at a higher power level than otherwise needed.

Making a call

To dial a number

Note: An extension must be connected to the LAU to make or receive a call.

1. Lift the handset of your extension.
2. Enter the number using the dialpad.
3. After dialing the number, press # to send the call.

Receiving a call

Lift the handset of your extension phone.

Sending a fax or data call

Note: The LAU is capable of 9.6 Kbps fax or data transmission. The connection speed (rate) depends on the radio channel, base station and type of modem or fax being used.

To send a fax or data call

1. Switch the LAU to fax/data mode by entering three asterisks (***) .
2. Dial the fax number normally.
3. After dialing the number, press # to send the fax. You can now send the fax or data normally.

Receiving a fax or data call

Note: The LAU is capable of 9.6 Kbps fax or data transmission. The connection speed (rate) depends on the radio channel, base station and type of modem or fax being used.

To receive a fax call

When the LAU detects an incoming fax tone, the LAU automatically switches to fax/data mode. Once this is done, you can receive the fax normally.

To receive a data call

Note: There is no auto-detection of an incoming data call. You must manually change modes by dialing ***.

From your extension dial ***. The LAU switches to data mode. Once this is done, you can receive the data normally.

To receive a fax or data call while on the extension


Note: There is no auto-detection of an incoming data call while you are on an extension. You must manually change modes by dialing ***.

While your are on the extension, dial *** to change to fax/data mode.


Your extension phones do not ring

You may have too many extension phones attached to your PROXIMITY T800 LAU. Make sure you do not have more than 5 devices attached to the LAU. Unplug one extension at a time until the phones ring again; OR, you may not have service OR, the modular phone cord you are using between your PROXIMITY T800 LAU and your extensions or fax may be more than 300 meters in length.

You are not heard for the first few seconds after you answer a extension phone

Make sure the extension phone cord is plugged into the  jack.

You pick up the handset and hear a fax tone, or you press *Send* on your fax machine and it does not send the data

Make sure you put the voice call on hold or hang up the extension on which you answered the call before trying to initiate the data transmission. Also, make sure the fax machine is plugged into the  jack on the PROXIMITY T800 LAU.

You hear buzzing when you are on a call, on an extension phone or on the fax or modem

If you have your PROXIMITY T800 LAU connected to an extension phone, a fax or a modem, you may need to move the extension phone farther away from the PROXIMITY T800 LAU, or you may have to replace a two-wire phone cord with a four-wire phone cord.

During a power outage, your optional battery back up does not work

Your battery may need recharging. Plug it into a working electrical outlet for at least 2 hours. Make sure the enabled/disabled switch on the bottom of the battery back up is in the enabled position.

Caution: The power supply with battery should always be plugged into a working electrical outlet, even when the battery is not being used. Failure to do this will compromise the life of your battery.

The power indicator LED does not come on

Check the power connection to the LAU and make sure that it is properly connected to the LAU and the electrical wall outlet. Make sure that there is power available from the electrical wall outlet.

The signal indicator light does not come on

There is no signal. Change the location of the LAU to get a better signal. If you change the location and there is still no signal there may be no signal from the network. In this case, contact your service provider.

The signal indicator is flashing

The signal is weak. Change the location of the LAU until the signal indicator stays on.

The received signal indicator appears low or is flashing even after moving to another location

Make sure your PROXIMITY T800 LAU is at least 2 meters from any radio, television, computer, VCR, or cellular phones. The signal strength can, at times, be affected if someone is standing over or too close to the antenna. If the signal strength is not strong enough, move your PROXIMITY T800 LAU to another location in your home or office. If the signal strength remains low or, if you are unable to obtain any signal strength reading, contact your service provider.

Warranty and repairs

Contact your service provider.

Cleaning the case

Use only a soft cloth soaked in isopropyl alcohol to clean the case.

Warning: Do *not* use a dry cloth, which could scratch the surface. Do *not* use ketone, acetone, toluene, or xylene, which could damage the coating.

General inquiries

Contact your service provider.

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Using the LAU

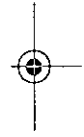
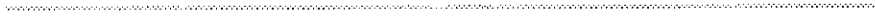
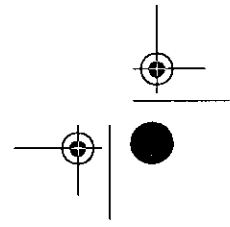
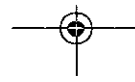
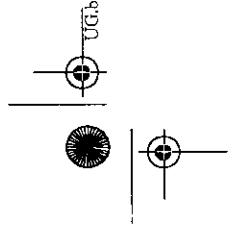
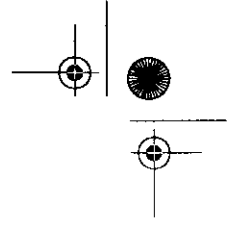
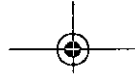
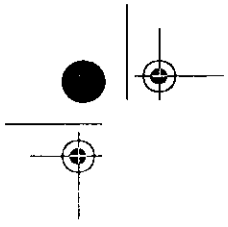
indicator light 15

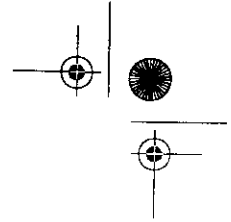
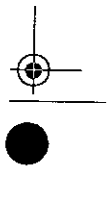
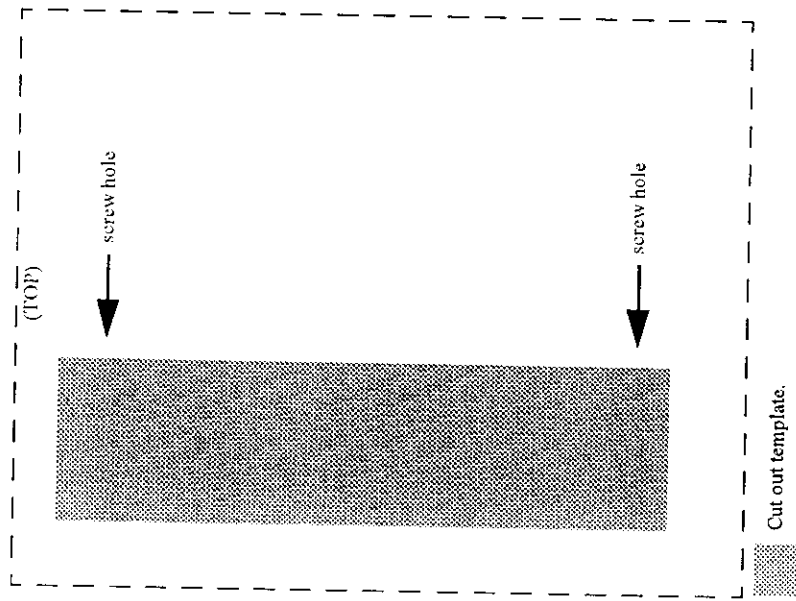
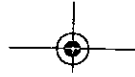
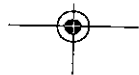
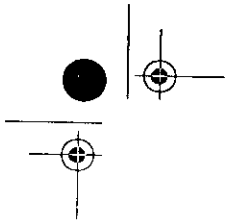
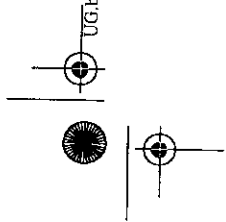
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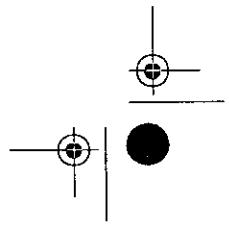
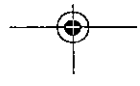
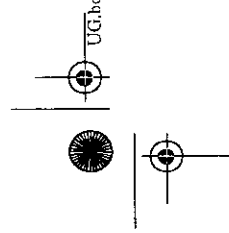
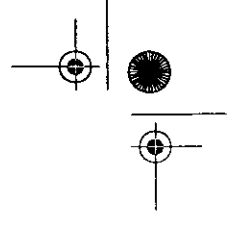
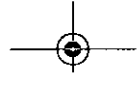
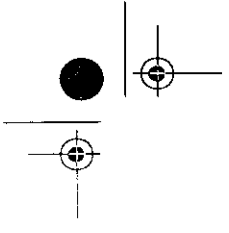
Warning, cleaning the case 19

Warranty 19

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24 Proximity T800 LAU User Guide

Selecting a location for your Proximity T800 Line Access Unit (LAU)

Caution: The LAU is intended for indoor use only.

Your PROXIMITY T800 LAU should work well in most areas of your home or workplace. When you select a location for the LAU, make sure it is at least 2 meters from any radio, television, computer, VCR or cellular phone. Contact your service provider if you are unable to find a suitable signal strength reading.

The LAU runs on electrical power. If you use the optional battery back-up power supply, the LAU will continue to work without disruption during power interruptions. This allows the LAU to continue to operate for 120 minutes of talk time and 16 hours of standby time.

Activating your PROXIMITY T800 LAU

Caution: Only touch tone capable telephones can be used as extensions with the LAU. Rotary dial or pulse dial telephones cannot be used with the LAU.

Contact your service provider for information on the correct phone to use and to activate your LAU.

Making a call

To dial a number

Note: An extension must be connected to the LAU to make or receive a call.

1. Lift the handset of your extension.
2. Enter the number using the dialpad.
3. Press #.

OR

After dialing the number, wait a few seconds. The expiry of a dialing timer after the entry of the last digit entered acts as a "Send" function.

Receiving a call

Lift the handset of your extension phone.

Sending a FAX or data call

Note: The LAU is capable of 9.6 Kbps FAX or data transmission however, the connection speed (rate) depends on the radio channel, base station and type of modem or FAX being used.

To send a FAX or data call

1. Switch the LAU to FAX/data mode by entering three asterisks (***)
 2. Dial the FAX number normally.
 3. After dialing the number, press # to send the FAX
- OR**
- After dialing the number, wait a few seconds. The expiry of a dialing timer after the entry of the last digit entered acts as a "Send" function.
4. You can now send the FAX or data normally.

Receiving a FAX or data call

Note: The LAU is capable of 9.6 Kbps FAX or data transmission however, the connection speed (rate) depends on the radio channel, base station and type of modem or FAX being used.

To receive a FAX call

When the LAU detects an incoming FAX tone, the LAU automatically switches to FAX/data mode. Once this is done, you can receive the FAX normally

To receive a data call

Note: There is no auto-detection of an incoming data call. You must manually change modes by dialing ***.

From your extension dial ***. The LAU switches to data mode. Once this is done, you can receive the data normally.

To receive a FAX or data call while on the extension

Note: There is no auto-detection of an incoming data call while you are on an extension. You must manually change modes by dialing ***.

While your are on the extension, dial * to change to FAX/data mode.**

Reading the indicator lights

There are 2 indicator lights on the LAU, one is for power and the other is for the signal.

Power indicator light

Caution: Use only the power source that comes with your LAU. Your LAU will shut down if the power supply exceeds the recommended voltage.

An LED power indicator light on the LAU tells you that power is applied to the LAU.

Signal indicator light

An LED signal indicator light on the LAU tells you if you have a proper network signal.

If the signal indicator light flashes you should change the location of the LAU. If it still flashes, there may be no network signal and you should contact your service provider.

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