

User Guide

iQ90 Telephone

IQTEL Business Telephones - Quality at your fingertips

By **INTERQUARTZ®**

Please read this User Guide carefully before using the telephone

1. General

This Interquartz telephone has been manufactured to very high standards and is very easy to use. In the User Guide there are diagrams in various sections to help you locate the many parts and features of this telephone.

1.1 Off-hook and On-hook

You will see the terms "Off-hook" and "On-hook" in this User Guide. "Off-hook" means when you lift the telephone handset off the cradle to access the telephone line. "On-hook" means when you have replaced the handset to the cradle to hang-up.

1.2 Interquartz Anti-Ring Back feature

This feature of the IQTEL Business Telephones is not commonly found in other telephones. The Anti-Ring Back feature avoids those annoying "ring backs" or sometimes referred to as "phantom calls". A "phantom call" is when the phone rings immediately after you hang-up but when you answer there is neither anyone nor any ring-tone there. A "phantom call" is usually due to an unintentional system (or exchange) recall, or sometimes referred to as recall by hook-flash (tapping the Cradle Switch Lever). Having the Anti-Ring Back feature means that you cannot tap the Cradle Switch Lever (hook-flash) to recall the system (or exchange); the Cradle Switch Lever is for hanging-up only. You can recall the system (or exchange) via the PBX RECALL key. PBX means Private Branch Exchange.

1.3 Year 2000 Compliance

Year 2000 compliance is not applicable to this telephone. This telephone does not use or store the current dates and is therefore not affected by the year 2000 compliance issues.

2. Installation

2.1 This telephone has Timed-Break PBX Recall timing selections of 100ms or 200ms or 600ms. The timing required for Telecom Central Office lines (the PSTN), and most PBX extensions, is 600ms. If it is necessary to change the PBX Recall timing on the telephone then proceed as follows.

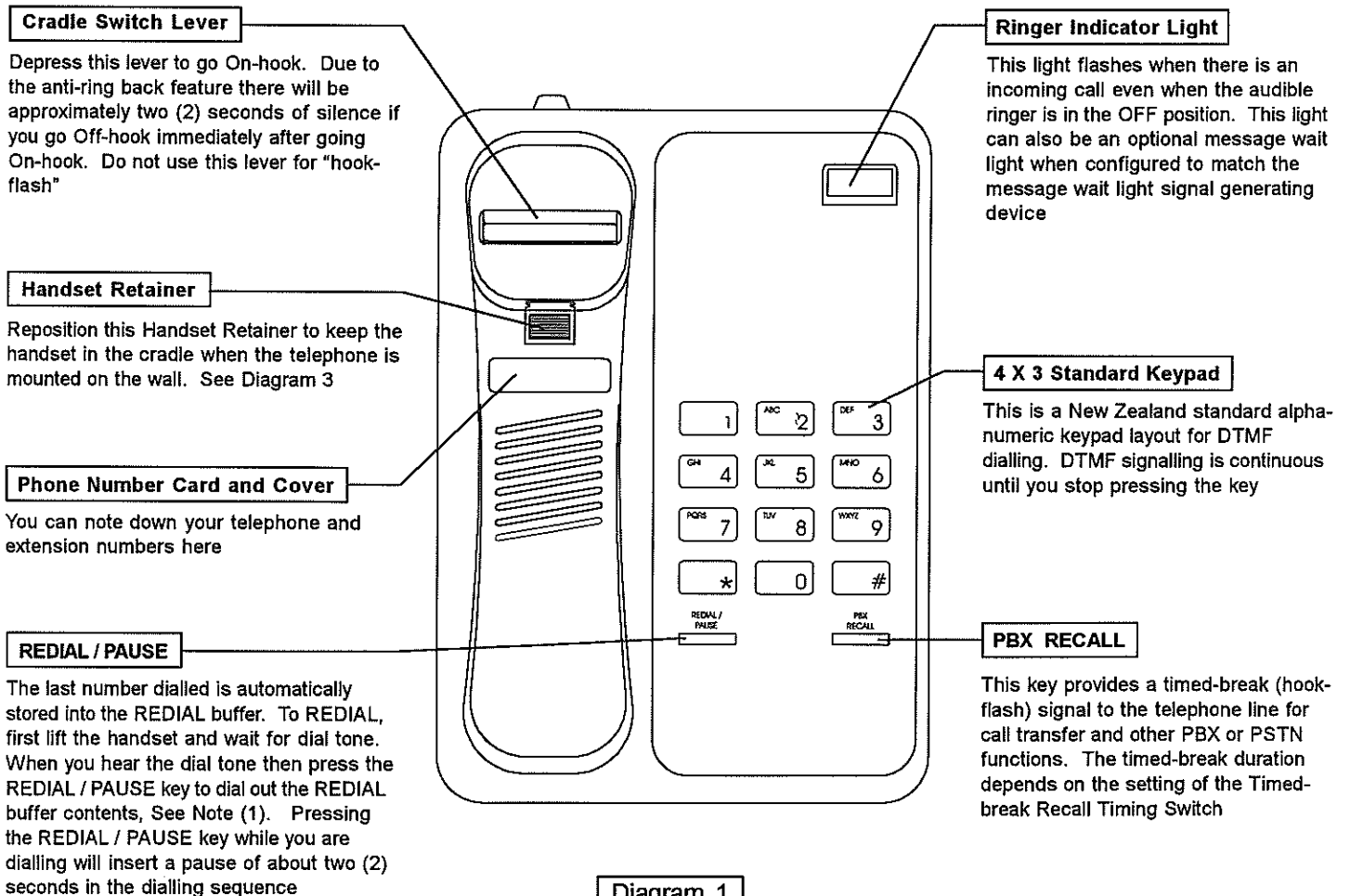
Always make sure the telephone is disconnected from the line before making this adjustment. Remove the PBX Recall timing switch cover on the underside of the telephone. You can open the cover with a small flat tip tool, such as a small flat-end screwdriver. Carefully insert the tool into the slot on either end of the cover and lever carefully to release the latch. Slide the switch to the new setting and then replace the cover.

2.2 If the telephone is for wall mounting then you need to re-position the handset retainer as shown in Diagram 3 before mounting the telephone on the wall. You have the option of using the mounting "key-holes" on the back of the telephone or more appropriately using an optional wall mount bracket.

2.3 Plug the handset cord (the curly cord) into the telephone and the handset respectively. Place the handset in the cradle.

2.4 Plug the line cord into the telephone line jack and the incoming wall socket point respectively.

2.5 Set the ringer volume as required.



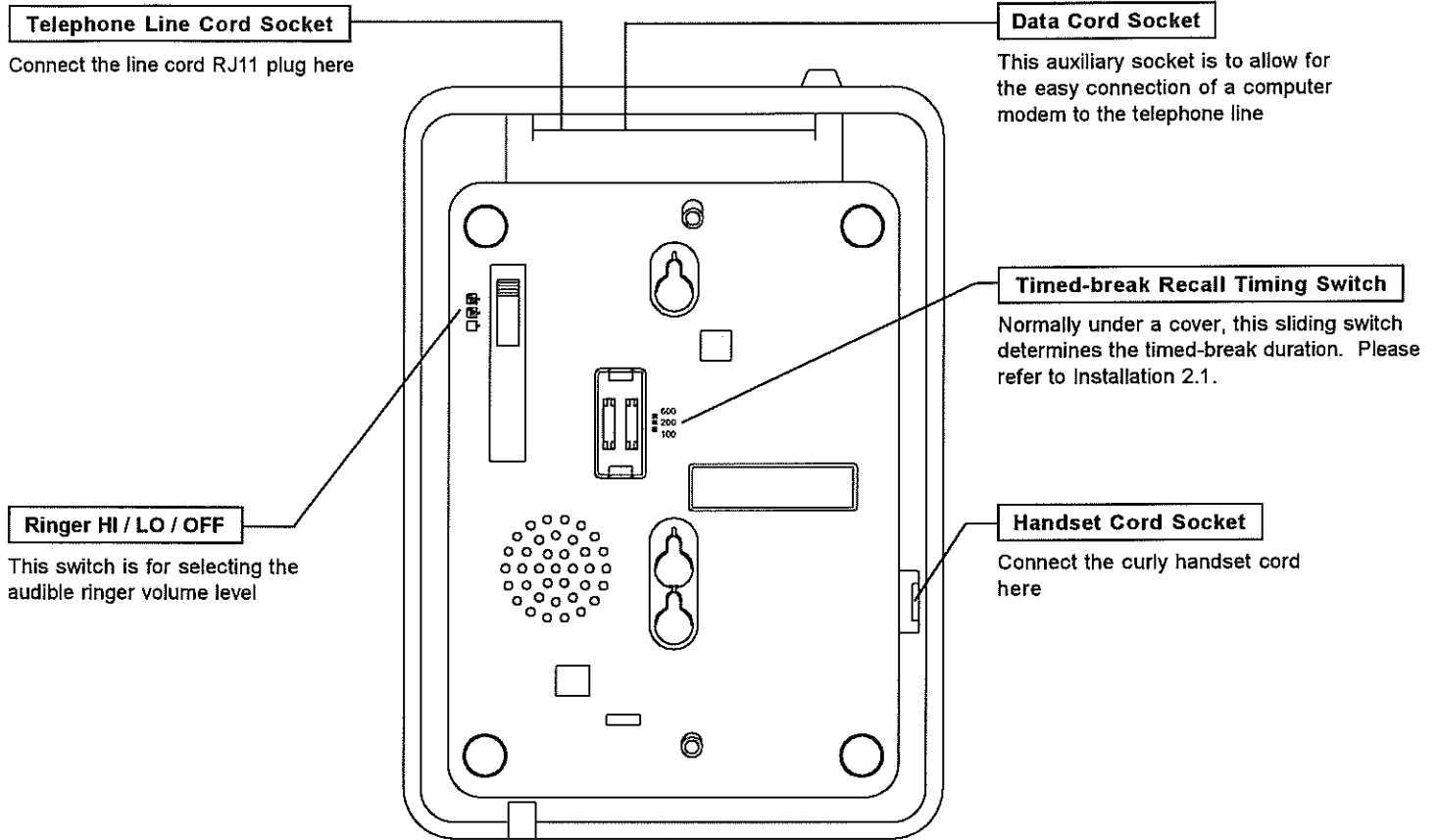


Diagram 2

To reposition the Handset Retainer

You will need to reposition the Handset Retainer if you want to mount the telephone on the wall.

- (1) Place the thumb on top of the Handset Retainer and gently slide it towards the Cradle Switch Lever until it is free of the telephone case
- (2) Rotate the Handset Retainer through 180 degrees whilst keeping the top surface upwards
- (3) Re-insert the Handset Retainer back into the hole in the telephone case until it is securely clicked in

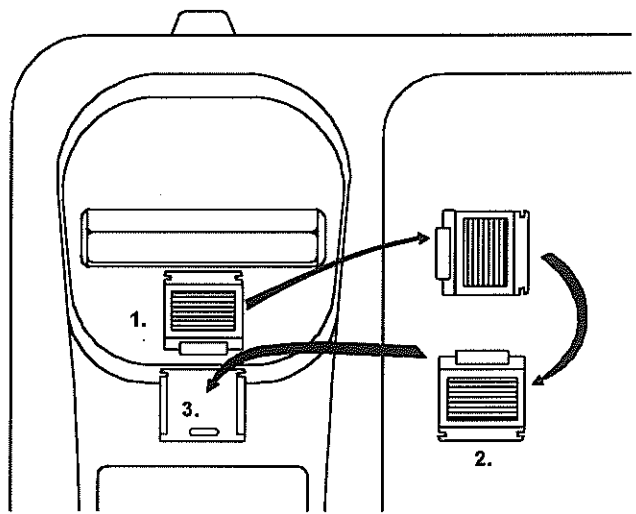
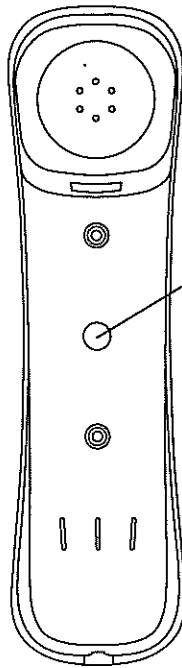


Diagram 3

Notes

- (1) Please note that for correct REDIAL operation you must not press any other keys after going Off-hook and before pressing the "REDIAL / PAUSE" key; also press the "REDIAL / PAUSE" key only after you hear the dial tone. If any other keys are pressed before the "REDIAL / PAUSE" key then pressing the "REDIAL / PAUSE" key will only insert a pause of approximately two (2) seconds in the dialling sequence.
- (2) This telephone may be subject to "Bell Tingle" under some rare circumstances when certain other devices are connected to the same telephone line. If "Bell Tingle" occurs, you should not refer it to Telecom Faults Service as a line problem.

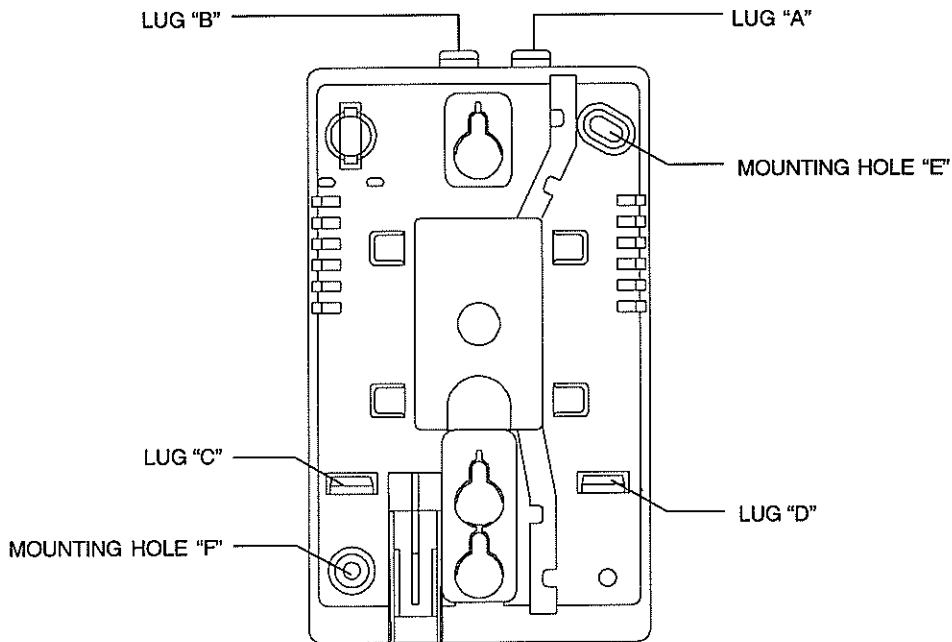


Handset MUTE Button

You can press and hold down this button to mute the handset microphone; release to resume conversation

HANDSET

Diagram 4



Please note:

1. The wall bracket may be secured onto the wall by using mounting holes " E " and " F "
2. Break off Lug "B" and Lug "D" before clipping the wall mount bracket to back of telephone.

WALL MOUNT BRACKET
(Optional - not included with telephone)

Diagram 5