

INTERQUARTZ

IQ750 Caller ID Handsfree Headset business telephone

- Fully PABX and Centrex compatible including multi-platform message waiting
- Headset support suits many Headset models from many different vendors
- 120 name and number memories, 20 of which appear on shortcut keys
- Pre-programmable memories to store network feature codes
- Caller ID Display with Nortel DMS on-screen message waiting
- Fully compatible with Caller ID Call Waiting (CIDCW)
- 80 name & number incoming Caller List
- Acoustic Shock Protection for Headset and Handset
- Volume Control for Headset and Handset earpiece
- Genuine Six (6) year Parts and Labour Warranty
- Hearing Aid compatible



Interquartz Model IQ750 is a fully-featured business telephone with many powerful benefits to the modern enterprise

The quality of materials, workmanship and overall build quality are the product of more than 20 years experience in the design and manufacture of high-quality business telephones for the Australian market

Built-in ergonomic integrated Headset support and Caller ID features can prepare today's enterprise for the future of voice telephony



Caller ID Handsfree Headset Business telephone

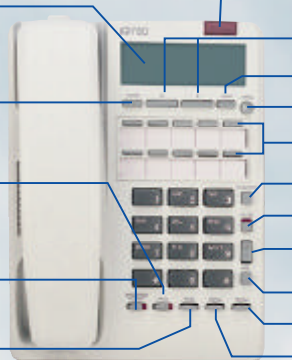
See the date, time, and incoming caller's ID, view memory contents, and other useful information

For storage of the 120 memories with name and number

"Clickless" Mute cuts off your voice - hold a side conversation that the caller can't hear

Conduct a group conversation using the Handsfree loudspeaker or use a Headset

Insert a pause in any dialling sequence



Receive visual indication of a

Message Waiting or an incoming call

Edit your entries while storing memories

Clear memory entries

Time your call or any other event

Store up to 20 favourite numbers or network codes

Access 100 memories containing names and numbers

Review the last 80 callers

Scroll through the Caller List and 100 name/number memory

Dial any on-screen number at the touch of a button

Hold, Park or Transfer calls

Redial any of the last 5 outgoing calls

General Functions

- Alpha-numeric keypad
- Direct Redial allows immediate redialing of the last number without hanging up
- Redial any of the last 5 dialed numbers
- 20 Direct Access Memories, 10 one-touch and 10 two-touch accessible via 10 keys; capacity 32 number digits and 16 name characters
- 80 Caller List memories; capacity 32 number digits and 16 name characters
- 100 Directory Memories; capacity 32 number digits and 16 name characters
- Date and Time Display
- Timer for call duration monitoring or stop watch
- User selectable Timed-break Recall: 100ms, 200ms, 300ms and 600ms. Factory set to 100ms
- User selectable Pause timings of 100ms and 1 second. Factory set to 1 second
- Manual and storable pause
- User selectable High/Low/Off Ringer Volume Control
- User adjustable Ringer Pitch Control
- Visual ringer indication with high voltage message waiting and BP250 Message Waiting built-in (see Caller ID section for details of Centrex Message Waiting)
- Mute Key with LED visual indicator
- Handsfree/Headset Key with LED indicator
- Switch between Handsfree, Headset and Handset modes mid-call
- Volume control (Handset and Headset earpieces and Handsfree Speaker)
- The Caller List, Directory and Direct Access memories are non-volatile (no batteries needed)
- EEPROM Memory allows mass pre-programming of the upper row of 5 Direct Access memory keys (i.e. 10 memories) to create network feature access keys
- Desk or Wall mountable

"Headset Savvy" Features

- Auto Detect circuitry disables Handsfree when Headset is in use
- Mute Key for Headset microphone
- Earpiece Volume Control
- Built-in Headset Amplifier suits a wide range of Headset types
- Headset Mic Adjustment allows any Headset mic type
- Headset Cable Polarity Switch suits any Headset cord
- "Silent Ringing" mode selectable so that incoming calls ring only in the Headset to reduce office noise
- Trainee/Supervisor "Double Jacking" mode
- Change between Headset, Handsfree and Handset modes during a call
- Built-in Acoustic Shock Protection

Caller ID (CLI) Features

- Compatible to Bellcore GR-30-CORE Caller ID standard
- Supports Type 2 Caller ID Call Waiting (CIDCW) during a call
- Large Liquid Crystal 3-line Display
- Receives and Displays Caller's name and number
- Saves 80 Callers' names (16 characters) and numbers (32 digits)
- Date/Time stamp of each call in 24-hour format
- New Call, Repeat Call indication
- Answered/Unanswered indication of incoming calls in Caller List
- Delete a single call or all information from the Caller List, Directory and Redial Memories
- Blinking Caller LED indicates a new incoming call and/or Centrex Message Waiting
- On-screen Message Waiting indicator compatible with Nortel DMS system and/or Centrex Message Waiting

Operating Requirements

- Any 2-wire analog line; if the IQ750's Caller ID feature is required, please ensure that your line delivers the necessary Caller ID data
- 240V mains outlet for 9V mains power adaptor (supplied) for full support of all functions
- If 4 x AA Alkaline batteries (not supplied) are fitted in the absence of mains adaptor or during mains power failure, they can provide up to one month's support of all functions
- If no adaptor or battery power available - basic telephone operation (will automatically power up approximately 1 second after lifting handset)
- Memory backup - no batteries required. All memories are non-volatile; all memories (except the Redial memory) will be retained without any power

Liquid Crystal Display

- Liquid Crystal Display (LCD) with a row of useful icon indicators, a number field (16 characters each) and a name field (16 characters each)

Message Waiting

- PABX compatible - some systems require the fitting of optional circuitry. High voltage message waiting and BP250 Message Waiting light built-in
- Centrex compatible (eg. Telstra Spectrum and Nortel DMS) with both on-screen and LED indicators

All products illustrated:

- designed and manufactured in an ISO9001 Quality Accredited environment
- intended for use with direct lines, intelligent networks, PABXs and any analog line
- designed and manufactured to comply with relevant approval standards
- may vary slightly from the illustration or specification due to continued product improvement



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