

# BABT Certification Information

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## Attention UK Users:

This special supplement describes parameters which, if misapplied, may invalidate BABT compliance. Carefully read this BABT Certification Supplement as it contains information that *overrides* any descriptions contained within the sections of this Reference Manual.

MODEL: TRANZ 330  
REN: 0.5  
Made in Taiwan

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**WARNING:** *Interconnection directly, or by way of other apparatus, of ports marked in accordance with BS6301 cl 4.3.1(a) with ports not so marked may produce hazardous conditions in the BT network. Advice should be obtained from a competent engineer before such a connection is made.*

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APPROVED for connection to telecommunications systems specified in the instructions for use subject to the conditions set out in them.

### APPROVAL NUMBER S/3453/23/L/501749

This apparatus is intended only for use with the power supply included (VeriFone part number 01536-11). Other usage will invalidate any approval given to this apparatus if, as a result, it ceases to comply with BS6301:1982.

Users **MUST** use the supplied modular line cord. Obtain replacements from VeriFone (part number 01122-01).

The TRANZ 330 is suitable for connection to:

- The Public Switched Network provided by British Telecommunications plc or Kingston Communications
- PBX Extensions

The TRANZ 330 is suitable for household, office or similar general use. It is **NOT** suitable for use as an extension to a pay phone.

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BT lines supplied must support either loop disconnect or multi-frequency tone signalling.

The REN (Ringer Equivalent Number) of an item of telecommunications apparatus is an indication of the number of apparatus which can be connected in parallel on a direct exchange line and continue to provide an audible ringing signal. The maximum REN supported by a direct exchange line is 4, a standard telephone provided by BT has a REN of 1.

The approval of the modem for connection to the British Telecom public switched network is INVALIDATED if the apparatus is subject to any modification in any material way not authorised by BABT or is used with or connected to:

- Internal software that has not been formally accepted by BABT.
- External software or external control apparatus which causes the operation of the modem or associated call setup equipment to contravene the requirements of the Standard set out in BABT/SITS/82/005s/d.

All apparatus connected to the modem and thereby connected directly or indirectly to the British Telecom PSTN must be approved as defined in section 22(10) of the British Telecommunications Act 1984.

This apparatus has been approved for the use of the following facilities:

- Outdialling in LD and MF
- Autocalling
- Autocall initiation
- Autocall clearing
- Autoanswer

Any other usage will invalidate the approval of the apparatus if as a result it then ceases to conform with the standards against which approval was granted.

This apparatus is not to be used for making calls to the BT Emergency Service.

The apparatus user must check to see that all stored network addresses are properly programmed.

This apparatus is only approved for compatible PABXs. Consult the manufacturer or distributor for an up-to-date list of PABXs with which the apparatus is compatible. This unit has been tested and meets all requirements regarding secondary proceed indications for PABXs.

**The following information describes memory locations and their associated contents that can invalidate BABT approval if set to improper values.**

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**Memory Location 000  
Download Phone  
Number**

This parameter is the phone number the terminal dials to connect to the host computer. The download phone number may contain the digits 0 thru 9, the characters \* and # (when tone dialling is used) and a dash (-) as a two-second pause. Note that multiple sequential dashes are treated as a single delay. The delay is intended to allow a PABX sufficient time to return secondary proceed indication (second dial tone).

*Important: This information applies to all other memory locations requiring telephone numbers. The apparatus user must check that all stored network addresses are correctly programmed.*

**Memory Location 010  
Dial Type Flag**

This parameter indicates the type of dialling the TRANZ 330 terminal uses. The following are valid:

Entry	Description
0	Tone Dial
1	Pulse Dial

**Memory Location 011  
Dial Speed Flag**

This location must contain the following:

9, 20, 6, 15, 150

Any alteration to the above invalidates BABT approval.

**Memory Location 015  
Auto Answer Delay**

This memory location sets the delay between incoming phone rings and execution of location 038 (auto answer control string).

**Memory Location 038  
Auto Answer Control  
String**

This location enables the TRANZ 330 terminal to respond to an incoming telephone ring and communicate with another dial-up device.

This memory location is usually empty and needs to be programmed for the auto answer control string to support communication between the TRANZ 330 and the remote dial-up device.

**Memory Location 958  
Bell/CCITT Mode**

This memory location must be set to 1. Any alteration from this setting will invalidate BABT approval.

**Memory Location 966  
Auto Answer  
Processing**

This memory location must be set to 0 or 1. Any alteration from either of these settings will invalidate BABT approval.

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