

5204

OPERATING INSTRUCTIONS

5204 CASSETTE TRANSCRIBER

Power Switch

The Transcriber is switched on or off from the mains supply by the rocker switch on the right hand side panel.

Transport

Stop

Press to stop tape travel from Play, Wind On or Rewind.

Play

Controls normal forward tape movement for playback. Can be selected from Stop and direct from Wind On or Rewind without going through stop position.

Wind On, Rewind

Press to select Wind On or Rewind. Either mode may be selected from the other fast mode, from Stop, or direct from Run without first stopping.

Real Time Counter

The counter displays minutes and seconds of tape elapsed measured from the start of the cassette. To reset the counter to zero : Press the reset button or select rewind.

When the tape stops at the start of the cassette after rewind the counter is automatically reset to zero. If the counter is zeroed in the middle of the tape, the unit seconds digit shows '-' for negative counter readings.

Cassette Light

Illuminates the cassette window.

Back Space

When Stop is selected from the Play mode the tape is rewound for a short period before coming to rest. The amount of Back Space can be varied using the Back Space slider control.

Variable Speed

Controls tape speed in the Play mode between -25% and +50% of nominal speed. The nominal speed is obtained with the control in the centre click-stop position.

Remote Socket

This allows connection of the Footswitch and also provides connection for duplicating the front panel Rewind, Wind On, Play and Stop switches.

Footswitch - single function

When the Footswitch is depressed, the Play mode is engaged. When the Footswitch is released, the Stop mode is resumed. The Play mode is non-latching when selected via the Footswitch.

Footswitch - triple function

When the centre section of the Footswitch is depressed, the Play mode is engaged. When the Footswitch is released, the Stop mode is resumed. The Play mode is non-latching when selected via the Footswitch.

When the left hand section of the Footswitch is depressed, the Rewind mode is engaged and is latched on. To stop the tape from Rewind, without engaging any other function, press the centre section momentarily.

When the right hand section of the Footswitch is depressed, the Wind On mode is engaged and is latched on. To stop the tape from Wind On, without engaging any other function, press the centre section momentarily.

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Audio

The two replay channels are mixed together to form a single audio output. This can be monitored through the internal loudspeaker or through external headphones. One or two pairs of headphones can be plugged into the headphone sockets. The loudspeaker is silenced by inserting a headphone plug into either or both headphone sockets.

Either mono headphones with a 2 contact 1/4" jack plug or stereo headphones with a 3 contact 1/4" jack plug can be used in the headphone sockets.

The replay level of each channel can be varied independently using the **voice** and **time** slider level controls. Note that there is sufficient gain available at the maximum position of each level control to provide full output volume from an underrecorded tape.



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SAFETY NOTICE

WARNING: THIS APPARATUS MUST BE EARTHED

The wires in the mains lead supplied with this apparatus are coloured in accordance with the following code:

Green and Yellow	Earth
Blue	Neutral
Brown	Line

As the colours of the wires in the mains lead may not correspond with the coloured markings identifying the terminals in your plug proceed as follows:

The wire which is coloured green and yellow must be connected to the terminal in the plug which is marked with the letter E or by the earth symbol or coloured green or green and yellow.

The wire which is coloured blue must be connected to the terminal which is marked with the letter N or is coloured black.

The wire which is coloured brown must be connected to the terminal which is marked with the letter L or coloured Red.

CONNECTIONS

Switch off the power to this equipment before connecting external equipment to any of the sockets on the side of the equipment.

Connections to the 6 pin DIN Remote plug should be made using screened cable, with the screen connected to the shell of the plug.

MALFUNCTION

In the event of any apparent malfunction in the operation of the equipment, first switch off, wait at least ten seconds and switch on again. Contact service personnel if the malfunction remains.

NEAL RECORDING SYSTEMS

NEAL Recording Systems manufacture the **NEAL** range of Interview and Communications recorders, primarily designed around the compact cassette format and manufactured in our factory under ISO 9002/BS 5750 quality assurance. **NEAL** brand equipment is the choice of every police force in the UK, as well as many other organisations.

The **NEAL** range of equipment is proven in service and includes:

Audio Interview Recording - the range includes Home Office-approved audio tape recorders, featuring portable, extended-duration and three tape models.

Video Interview Recording - built to the same high standards as our audio recorders. These can be supplied as new combined audio/video systems or as upgrades to the existing units. They are available as child witness and as suspect interview systems.

Transcribers - the only dedicated transcriber available from a PACE Interview Recorder manufacturer, thus ensuring compatibility of formats and the same quality build standard. Two and four channel transcribers are available for use with our communications recorders.

High Speed Copiers - state-of-the-art audio cassette copiers, operating at up to 16x normal speed to ensure immediate availability of extra working copies. A 20 minute interview can be copied in just 75 seconds.

Communications Recorders - 2 and 4 -channel recorders which can record up to 12 hours of radio or telephone activity. Automatic voice detect or remote contact recording with time and date search, NEAL Communications Recorders can be supplied to meet a variety of requirements for fixed location or portable use.
Dedicated Communications transcribers are available with time/date search.

We also supply a range of accessories including cassette tapes and headphones.

For further information on any of the above please contact:-

Canford Audio plc
Crowther Road
Washington
Tyne & Wear
NE38 0BW
United Kingdom

Tel 44 (0)191 419 1122
Fax 44 (0)191 418 1001