



### **MERIDIAN 204 FM STEREO TUNER-TIMER**

In the 200 Series, Meridian has combined the highest quality audio performance with the convenience of a versatile remote control system. The 204 Tuner is a complementary product to the 201 Control Unit or 207 Compact Disc Player and is designed to provide the following facilities.

- Instant access to 18 preset stereo FM stations.
- Electronic scan tuning to a preset signal level.
- Full manual tuning in 50kHz steps.
- Remote control of preset selection when used with a Meridian 207 or 201.
- Display of tuning frequency, preset number, signal strength or time.
- Memory storage for extended periods by an internal battery.
- Clock timer included which controls the 200 System.

BOOTHROYD STUART  
**MERIDIAN**

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### FACILITIES

The 204 is a highly developed tuner providing above all, a first class audio performance. In addition, a unique combination of simple controls are provided which make this product a perfect complement to the Meridian 201 Control Preamplifier or Meridian 207 Compact Disc Player, or both. As a part of the Meridian 200 System this tuner can be listened to in different rooms via the Meridian multi-room distribution system. The 204 can be used with any other amplifier but only with Meridian 201 or 207 will remote control functions be usable.

### TECHNICAL SPECIFICATION

|                                      |                                 |
|--------------------------------------|---------------------------------|
| <b>Frequency range</b>               | 88—108MHz                       |
| <b>Sensitivity</b> 30dB quieting     | Mono 1.5 $\mu$ V                |
| 50dB quieting                        | Mono 4 $\mu$ V                  |
|                                      | Stereo 23 $\mu$ V               |
| <b>Ultimate quieting</b>             | >75dB                           |
| <b>Distortion</b> —Input signal 1kHz | Mono Less than 0.2%             |
|                                      | Stereo Less than 0.4%           |
| <b>Selectivity</b>                   | 56dB                            |
| <b>Capture Ratio</b>                 | 1.5dB                           |
| <b>IF Rejection</b>                  | 100dB                           |
| <b>AM Suppression</b>                | >55dB                           |
| <b>Crosstalk at 1kHz</b>             | Typically 40 dB                 |
| <b>Frequency Response</b> 20Hz—15kHz | Within 1dB                      |
| <b>Output Level 100% Modulation</b>  | 0dBm 775mV                      |
| <b>Output Impedance</b>              | 47 $\Omega$                     |
| <b>RF Input</b>                      | 75 $\Omega$ unbalanced          |
| <b>De-emphasis</b>                   | 50 $\mu$ Sec or 75 $\mu$ Sec    |
| <b>Power Input</b>                   | 100—125V or 200—250V            |
|                                      | 50—60Hz 12VA                    |
| <b>Dimensions</b>                    | 159mm $\times$ 310mm $\times$   |
|                                      | 100mm (W $\times$ L $\times$ H) |
| <b>Weight</b>                        | 3kgs                            |

We reserve the right to modify product specifications at any time.

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