

E-TECH

EB 1000 / 4000 Series



- Easy operations
- Aluminium and compressive grater body case
- Desktop type
- Automatic charger & battery support (option)
- Built-in power supply (SMPS type)
- Large display
- 255 channels
- Scrambler
- Reset
- Programmable button by user
- Programmable menu by user
- Channel naming
- MIC gain adjustment
- LCD brightness adjustment
- Selection of CTCSS/CDCSS by user



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EB Series Specification

| | | EB 1000 | EB 4000 |
|--------------------|-----------------------------|-------------------------------------|---------------|
| General | Frequency range | 136 ~ 174 MHz | 450 ~ 520 MHz |
| | Usable channels | 255 Channels | |
| | Channel bandwidth | 12.5 / 25.0 KHz Selectable | |
| | Power supply | 117 / 240 Volts AC or 13.6 Volts DC | |
| | Frequency stability | ± 2.5 ppm | |
| | Operating temperature | -30 °C to 60 °C | |
| | Dimension (W x H x D) | 220 x 170 x 270 mm | |
| | Weight | 5.1 Kg | |
| Transmitter | RF power | High 20 ~ 40 W / Mid 10 W / Low 5 W | |
| | Spurious emissions | < -36 dBm | |
| | Hum & noise | < -40 dB | |
| | Audio distortion | < 5% at 1 KHz, 60% deviation | |
| Receiver | Sensitivity (at 12dB SINAD) | < 0.25 µV | |
| | Intermodulation | < 65 dB (Narrow) / -70 dB (Wide) | |
| | Spurious response | < -70 dB | |
| | Hum & noise | < -40 dB | |
| | Band spread | 38 MHz | 67 MHz |
| | Audio Power | 6W at 16 Ohm, 10% THD | |
| | Audio distortion | < 5% at 1 KHz, 60% deviation | |

Please contact us details below for other options and information



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