

**Bosch LBB4540/04 4-Channel Integrus Pocket Extender (Receiver)**

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| IR irradiance level                          | 4 mW/m <sup>2</sup> per carrier                        |
| Angle of half sensitivity                    | ± 50°  |
| Headphone output level at 2.4 V              | 450 mVrms (speech at maximum volume, 32 ohm headphone) |
| Headphone output frequency range             | 20 Hz to 20 kHz  |
| Headphone output impedance                   | 32 ohm to 2 kohm                                       |
| Max. signal-to-noise ratio                   | 80 dB(A)   |
| Supply voltage                               | 1.8 to 3.6 V, nominal 2.4 V                            |
| Power consumption at 2.4 V (battery voltage) | 15 mA (speech at maximum volume, 32 ohm headphone)     |
| Power consumption (standby)                  | < 1 mA   |
| Dimensions (H x W x D)                       | 155 x 45 x 30 mm(6.1 x 1.8 x 1.2 in)                   |
| Weight                                       |  |
| excluding battery                            | 75 g (0.16 lb)   |
| including battery                            | 125 g (0.27 lb)  |
| Color  | Charcoal with silver                                   |