

*exposure*TM
high fidelity engineering
since 1974

UK-based Exposure Electronics Ltd has been engineering real hi-fi at real-world prices since 1974. It is Exposure's commitment to consistently create world-class high fidelity equipment that out-perform their price tags for the global market.

Don't steal music. iPod® is a trademark of Apple Inc., registered in the U.S. and other countries. iPod® is for legal or right holder-authorised copying only.

The *Bluetooth*® word mark and logos are owned by the *Bluetooth*® SIG, Inc. and any use of such marks by Exposure Electronics Ltd. is under license. Other trademarks and trade names are those of their respective owners.

Exposure Electronics Ltd:
The Works 59 North Street, Portslade,
East Sussex BN41 1DH, England.
Tel: +44 1273 423877 Fax: +44 1273 430619

www.exposurehifi.com

In line with Exposure's policy of continuous improvement, we reserve the right to change technical specifications without prior notice.

*exposure*TM



Wireless *iPod® Hi-Fi Playback Component

For *iPod® Classic / *iPod® Video / *iPod® Nano 2nd Generation / A2DP Devices
(To be purchased separately. Please check with dealer for full compatibility list)

NO WIRES NO NEED TO GET UP JUST PRESS 'PLAY'.

Playing sweet music from your iPod® on your Exposure hi-fi system has never been easier:

- Hook up the transceiver 'base station' to a power source and connect it to an auxiliary input on your amplifier using coaxial cables.
- Slot your iPod® and the transmitter into the *Bluetooth*® cradle and 'pair' it with the base station.
- Settle down comfortably in your listening position, select your songs and press 'play.'

The EXP03 will 'stream' your music from the *Bluetooth*® cradle to the 'base station' using A2DP *Bluetooth*® technology. There are no wires so there will be no domestic issues. There is no need to get up to change selections so there is no need to spoil the mood.



MINIMAL FUSS MAXIMUM FIDELITY.

The EXP03 will revolutionise the way you listen to music. If you think your iPod® sounds good off the headphone, wait until you hear it through your hi-fi system – it will certainly be a bigger and better iPod® experience.

With the EXP03, you get to hold your iPod® in your hands and operate it as you normally do. Use it to share the thousands of tunes you have stored conveniently with family and friends. In fact, you can keep a party going for up to 8 hours...when the time comes to re-charge the *Bluetooth*® transmitter and/or the iPod®.

To re-charge, just slide the whole cradle (with your iPod® still mounted) into the docking slot on the base station. Both the *Bluetooth*® transmitter and the iPod® will be charged at the same time. And, while charging, you can play more selections.

The name of the game is minimal fuss and maximum fidelity. This is the Exposure way.



exposure™



A mini-jack socket on the Exposure EXP03 *Bluetooth*® transmitter unit also facilitates connections to mp3 players, hand phones and other devices for *Bluetooth*® audio streaming.

Compatible *Bluetooth*® enabled hand phones can also stream audio directly to the transceiver 'base station'.

TECHNICAL SPECIFICATIONS

EXP03 (transceiver 'base station')

Compliance	▶ <i>Bluetooth</i> ® 1.2
Profiles	▶ A2DP (stereo music streaming)
Wireless range	▶ Class 2: up to 7m (line of sight)
Sensitivity	▶ -80dBm
Data rate	▶ Forward: 723kbps Reverse: 57kbps
Antenna	▶ 2.45 GHz chip type
Compression/ decompression algorithm	▶ SBC (sub-band coding)
Bit rate	▶ Variable (<350kbps typical)
Stereo audio	▶ 16kHz – 48kHz, 16 bit (for music)
Operating temperature	▶ -20°C to 60°C
Storage temperature	▶ -20°C to 60°C
Dimensions	▶ Approx. 140mm(Width) x 32.7mm(Height) x 200mm(Depth)
Weight	▶ Approx. 635g
Audio bandwidth	▶ 30Hz – 20kHz
Signal-to-Noise Ratio	▶ >75dB
Analog output	▶ Line level (1 Vrms)
Voltage source	▶ 12v DC

EXP03C/EXP03D (handheld cradle with *Bluetooth* transmitter)

Compliance	▶ <i>Bluetooth</i> ® 1.2
Profiles	▶ A2DP (stereo music streaming)
Wireless range	▶ Class 2: up to 7m (line of sight)
Tx/Rx radio sensitivity	▶ -80dBm
Data rate	▶ Forward: 723kbps Reverse: 57kbps
Antenna	▶ 2.45 GHz chip type
Compression	▶ SBC (sub-band coding)
Compression ratio	▶ 4:1 - 6:1 typical
Bit rate	▶ Programmable (<350kbps typical)
Stereo audio	▶ 16kHz – 48kHz, 16 bit (for music)
Operating temperature	▶ -20°C ~ 60°C (Discharging) 0°C to 45°C (Charge)
Storage temperature	▶ -20°C ~ 50°C (Within 30 days)
Dimensions	▶ Approx. 35mm(Width) x 74mm(Height) x 10mm(Depth)
Weight	▶ Approx. 26g
Audio bandwidth	▶ 30Hz – 20kHz
Signal-to-Noise Ratio	▶ ~84dB
Analog in	▶ Line level (1 Vrms)
Voltage	▶ 3.7v
Max current	▶ 60mA
Battery life (full running)	▶ ~8hr on 3.7v 500mAh polymer lithium ion battery
Charging time	▶ ~2hr on 3.7v 500mAh polymer lithium ion battery
Power source	▶ 4.5v – 6.5v DC