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PRESS RELEASE for immediate attention February 2022 Press contact: David Denyer 07976 646 404 <u>david@ddpr.co.uk</u>

New reference-level VXN phono amplifier from Exposure Electronics



Multi award-winning British hi-fi brand Exposure Electronics is delighted to announce the release of its new top-of-range VXN phono amplifier.

Created with the serious vinyl enthusiast in mind, this new phono amplifier is designed to be partnered with Exposure's VXN Power Supply, forming a two-box set-up in which the sensitive phono circuits are entirely isolated from the power supply circuitry for the lowest possible noise and highest possible performance. For the absolute maximum experience, two VXN power supplies can be used, one for each channel, in a three-box dual mono configuration.

Fully adjustable input stages can be finely tailored for either MM or MC cartridges, ensuring that the cartridge loading and gain are optimally set to faithfully retrieve the finest details and deliver the involving musical reality for which Exposure have become renowned.

Key features of the VXN phono amplifier include:

- All audio circuits use discrete transistors only; no integrated circuits in the signal path.
- Very low noise power supply with multiple stages of regulation.
- High quality resistors and capacitors throughout the signal path.
- Very high quality polypropylene capacitors in critical areas of the RIAA equalisation.
- Separate MM and MC inputs selectable on the front panel.
- Adjustable loading & gain switches on the back panel.
- High quality all aluminium casework and extruded front panel, to control resonance and stray electromagnetic fields.
- Three year guarantee.
- Available in black only.

Technical specifications

For use with VXN Power Supply only	
Nominal output	500mV (depends on gain setting)
Maximum output	7.8V @ 1kHz
Output impedance	50 Ohms
THD @ 1 kHz, ref 500mV	<0.005%
output	
Frequency response	30Hz - 20kHz within +/- 0.25dB ref 1kHz with low frequency
	roll off below 30Hz
Sensitivity	MM input: 5mV input for 500mV output, 40dB gain setting
	MC input: 500uV input for 500mV output, 60dB gain setting
Signal to noise ratio ref 1kHz &	MM input: >82dB
500mV out (A weighted)	MC input: >72dB
Power consumption	<10W
Dimensions	218mm (w) x 348mm (d) x 89mm (h)
Weight	Gross 3kg / Net 2kg

Pricing & availability

The Exposure VXN phono amplifier is available now, priced at £1,790 (incl. VAT):

Consumer contacts for publication

For more information and to find your local retailer:

Exposure Electronics

West Sussex Web: <u>www.exposurehifi.com</u> Tel: 01273 423 877

Press contact

For more information, product samples or high-resolution print-ready images please contact David Denyer on 07976 646 404 or <u>david@ddpr.co.uk</u>.

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