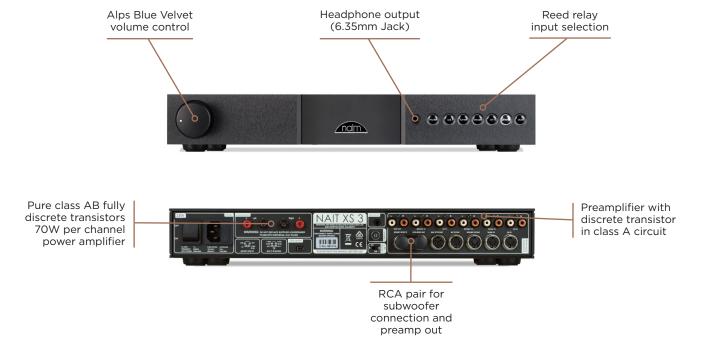
## NAIT XS 3

## Product sheet

The NAIT XS 3 is an integrated amplifier delivering outstanding audio performance in a minimalistic and elegant design. Its advanced features and high-quality components ensure excellent clarity and detail, making it a perfect choice for audiophiles and music enthusiasts alike. Launched six years after its predecessor, the NAIT XS 2 (2013), the NAIT XS 3 significantly updated the power amplification sections. The built in phono stage is based on classic Naim designs and crafted from audiophile-quality components. Whether you're using it with a streamer, CD player, or any other music source, and whether you're listening to your music through a pair of speakers or headphones, the NAIT XS 3 delivers the signature Naim sound and provides a more dynamic and immersive musical experience. Rediscover it with white LEDs, the new Naim design code.



## **Key points**

- Integrated amplifier, 70W in class AB
- 6 inputs selection buttons. Momentary buttons control 6 high-quality Reed relays designed for delicate signals
- Class A for speaker preamplification and headphone amplification with discrete transistor
- High performance MM phono stage: perfect for quality MM cartridges, making it simple and convenient
- AV Bypass mode: it allows you to integrate your HiFi electronics into an AV system to share the front HiFi speakers in a surround sound system. The AV amplifier takes control of the AV audio input volume by disabling the preamplification stage
- Microphonic-isolating PCB mounts
- Galvanic isolation of control and audio circuits
- Ceramic insulators for the power transistors
- Custom polystyrene capacitors
- Aluminium construction is non-magnetic and allows good thermal management
- Oversized toroidal transformer in the PSU, that give more power and speed of recovery
- Separate PSUs for the left and right power amplifier, preamplifier and the control stages



## **Specifications**

Туре	Integrated amplifier
Amplifier Output	70 Watts 8Ω @0.1% THD+N 100 Watts 4Ω @0.1% THD+N
Analogue Inputs	4 x RCA pairs or 5-pin DIN [CD, Tuner, Stream, AV] 1 x 5-pin DIN [Aux] / Power [Phono] (+24V) 1 x MM phono (47k $\Omega$ , 5mV) Line level input (RCA/DIN): Impedance 47k $\Omega$ , 2.0V typical Input Sensitivity: 130mV
Analogue Outputs	$2$ x 5-pin DIN Fixed line level [AV, Stream] (130mV, $600\Omega$ ) 1 x RCA pair Variable line level [Sub] (775mV, $<50\Omega$ ) 1 x 5-pin DIN Variable line level [Preamp] (775mV, $<50\Omega$ ) 1 x $6.35$ mm headphone jack
Control	1 x NARCOM-5 Infra-Red (RC5) remote 1 x 3.5mm jack for remote control (rear panel) 1 x front panel (volume control and buttons)
Update	1 x USB mini-B (rear panel)
Typical Use Consumption	140W
Idle Mode Consumption	14W
Mains Supply	115V or 230V, 50/60Hz
Dimensions (H x W x D)	2 <sup>3/4</sup> x17x11 <sup>7/8</sup> " (7 x 43.2 x 30.1cm)
Weight	18.7lbs (8.5kg)

