

SYNTHESIS ART IN MUSIC





of the long awaited ONDA tuner. The equilibrium between clean sound

and the elegant design has created an alchemy from which this object of great desire has been produced.

We are excited to announce the arrival

From the moment of switch on, a Phosphorus green emerald glow slowly emanates from the Onda's display. The sense's are divided between the sweet sound of the notes that are captured in the ether and yet reproduced authentically to the original. We searched to produce a product that aesthetically has the unmistakable style of the traditional, and yet encloses in its core many innovative and at the same time revolutionary technical solutions. From the offset Synthesis' Research and Development ensured the ONDA tuner would trace the shapes that marks all the products of the series, thus allowing it to be inserted into your system with Synthesis' customary refined approach to visual presentation.

The sound superiority finds expression in all of our products and is the result of our long acoustic search aimed to continually improve of all the characteristics Hi-fi.

Planned and constructed in order to make listening from the radio an experience of optimal enjoyment, the ONDA is a tuner that uses an analogue section of reception with the visualisation of the level of tuning strength by means of magical eye type valve, the 12AU7/ECC82.

The widely graded and easy to read tuning scale allows the immediate identification of the frequency.

The precise tuning is a tactile movement of the solid control knob which allows both speed and finesse in one flowing operation.

We believe that the ONDA will present a logical addition to the Synthesis range.



## **Specifications**

FM section

AM section

Selectivity:

FM tuning range:

## General

Audio output level: 1.0V Total audio distorsion: < 0.1%

> 80.0 dB Output impedance: 600 ohm Audio S/N ratio:

Tube output stage: 12AU7 / ECC82 Audio stereo separation: > 30.0 dB**Output connectors:** RCA gold plated Muting (-100dBm): 2.2uV

Antenna connectors: Femal coaxial sck 40.0 dB 19KHz rejection:

Magic eye: 6E5C (green) 38KHz rejection: 80.0 dB

Controls: Front: Sintonia knob Frequency audio response: 20Hz - 15KHz and AM/FM switch

Mono/Stereo switch Rear: Power button Antenna FM and AM RCA output L and R

100, 120, 230, 250 Vac Line Power: FM sensitivity (IHF/75ohm): 1.5uV

50/60 Hz

Selectivity: 250KHz -60 dB Power consumption: 35W Max 80KHz -3 dB

87.5 to 108.0 Mhz

+ - 9KHz -60 dB

Finish: Wood, Black, Naif and

Bionaif collections

Dimensions: (w,d,h) 320x220x60mm

AM tuning range: 520 to 1.680KHz Weight: 5.0 Kg

+ - 5KHz -3 dB

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