Nputure

Deity Condenser Microphone

Product Manual

Foreword

Thank you for purchasing the Aputure Deity.

Aputure Deity is a professional shotgun condenser microphone with excellent broadcast sound quality, good weather resistance design, high sensitivity, low self-noise and high level anti-radio frequency interference ability, suitable for news gathering, wedding videos, film & TV studio, and various outdoor recording.

Instructions

- Please read this product manual carefully.
- $\bullet \ \ \text{Keep this product manual. Always include this product manual when passing the products on to third parties.}$
- Heed all warnings and follow all instructions in this product manual.

WARNING: Do not place the product in a place where there are corrosive chemicals to protect the product from corrosion , corrosion may cause the product to malfunction.

- Use only a microfiber and dry cloth for cleaning the product.
- Operate carefully to not cause any damage by dropping or physical shocking it.
- Keep all liquids away from the product. Liquids entering the product can short-circuit the electronics or damage the mechanics.
- Keep storing the product in a dry, clean, dust-free environment.
- It is not allowed to disassemble the product yourself. Please have the product checked by the authorized service or agent if your product has some problems. Please note that this warranty does not apply to repair arising out of the malfunction of unauthorized disassembly, although you may request such repairs on a chargeable basis.
- The product is certificated by RoHS and CE. Please operate the product in compliance with the operation standards. Please note that this warranty does not apply to repair arising from malfunction, although you may request such repairs on a chargeable basis.
- The instructions and information in this manual are based on thorough, controlled company testing procedures. Further notice will not be given if the design or specifications change.

Intended use

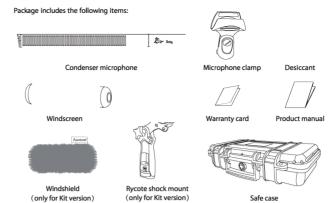
Intended use of the Aputure Deity includes:

- The user has read the instructions of this manual.
- The user is using the products within the operating conditions and limitations described in this product manual.

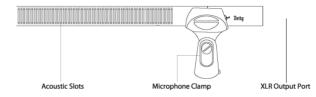
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• "Improper use" means using the products other than as described in these instructions or under operating conditions which deffer from those described herein.

Checklist

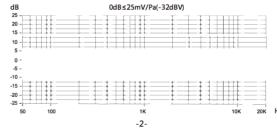


Nomenclature

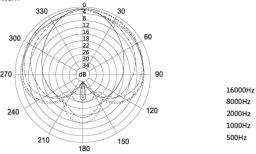


Specifications

1. Frequency response



2. Polar pattern



3. Performance parameter

Polar Pattern	Super Cardioid		
Maximum SPL	130dB SPL(@1KHZ,1% THD into 1KΩ)		
Frequency Range	50~20kHz		
THD	≤0.5%		
Nominal Impedance	75Ω		
Min. Terminating Impedance	approx. 800Ω		
Sensitivity	-32±2dB re 1V/Pa @1kHz		
Equivalent noise level	12dB (A-weighted), 24dB (CCIR 268-3)		
Input Voltage	24V or 48V phantom powering		
Current consumption	1.5mA		
Temperature range	-10°C to +70°C		
Demensions	Ф19 x 250mm		
Output	XLR		
Weight	198g		