U21 - SUBWOOFER

SOUND PROCELLA PERFECTED

Single 21 Inch Passive Subwoofer





INTRODUCTION

Today's highest-performance systems demand serious low-frequency authority, and the U21 delivers. Building on Procella's sealed-box heritage, this single 21" subwoofer combines immense output with tight, accurate control, making it the perfect solution where ultra-deep extension meets space efficiency. Using the same driver technology found in our flagship V21, the U21's 110-liter enclosure houses a 21" professional-grade driver with a 4.5" voice coil and neodymium magnet, achieving -3dB at 21Hz with remarkable transient precision. Capable of 124.7 dB continuous and 127.4 dB peak SPL @ 50Hz, the U21 delivers cinematic bass in a compact form. Paired with the Procella DA08-DSP amplifier, it becomes a full-frequency powerhouse.

TECHNICAL SPECIFICATIONS

Impedance	8 ohms nominal
Frequency Response	
-3dB	21Hz
Maximum SPL @ 50Hz	
Continuous	124.7dB
Peak	127.4dB
Components	Professional 21" driver 4.5" voice coil Neodymium magnet 110 liter sealed enclosure
Power Handling	
Continuous	1800W
Peak	3600 W
Sensitivity	
1W/1m	97dB
Connectivity	Gold plated binding posts
Construction	Internal heavily braced MDF Semi-matte textured black lacquer

Dimensions	
WxHxD	805x700x290mm (grille 300mm) 31.7x27.6x11.4 inch (grille 11.8)
Shipping Carton	
WxHxD	803x908x375mm
Net Weight	48 Kg
Shipping Weight	51 Kg
Assembly	Belgium; 100% QC testing
Amplification	2-ch bridge* DA08-DSP

* depending on the roomsize / listening position in combination with the desired SPL

Procella Amplifiers are sold and packaged separately

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