

# OmniPlanter™ 8.0

OMNIPLANTER™  
8.0



## Specifications: OmniPlanter™ 8.0

## Mounting hardware included

Nominal Impedance	4 ohm
Impedance (min)	4 ohm
Sensitivity dB @ 2.83V/1M	93.0 dB
Sensitivity dB @ 1W/1M (2)	90.0 dB
Frequency Response ( $\pm 3$ dB)	75 Hz - 19 kHz
Frequency Response ( $\pm 10$ dB)	55 Hz - 20 kHz
Max. Program Power	150W
Max. Continuous Power RMS	75W
Max. Power SPL @ 1 M	109.0 dB
Tap Selector	Wire Leads
70.7 Volt Transformer Taps	64 W / 108.0 dB
100 Volt Transformer Taps (dB)	64 W / 108.0 dB
25 Volt Transformer Taps (dB)	8 W / 99.0 dB
Transformer Options	25/70.7/100 V
Transducer - Low Frequency Driver	8" Coax
Transducer - High Frequency Driver	.75" Dome
Colors	Gray Granite or Terra Cotta
Tweeter - part	.75" Dome
Inputs	Wire Leads
Height (SM = Height)	508 mm / 20"
Diameter (SM = Width)	609.6 mm / 24"
Weight	9.1 Kg / 20 lb
Shipping Weight	10.1 kg / 22 lb
Owner's Manual - color	<a href="#">Download Owners Manual</a>
Regulatory - CE	approved
Regulatory - RoHS	approved

## Applications

Use the OmniPlanter 8.0 in large gardens and courtyards, outdoor restaurants, hotels, shopping malls, and theme parks.

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## Description

This 24" diameter (610mm) planter with drainage holes easily accommodates a selection of live plants while providing omnidirectional (360 degrees horizontal) audio coverage. Its two way design includes an 8" coax woofer and .75" dome tweeter. An optional 64 watt transformer is available for installation of the OmniPlanter 8.0 in 70 volt systems. OmniPlanters are constructed of UV-stable, rotation-molded polyethylene and are available in two colors.

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## Patented Rockustics Technologies

Rockustics and MSE Audio Group constantly develop new technologies that enhance audio product performance. Rockustics innovations are protected by

multiple U.S. and international patents, which explicitly cover Rockustics dispersion, enclosure and dome technologies. MSE Audio Group actively defends its patents in order to protect Rockustics resellers and end users.

## Technical Data and Specification Tools

### Technical Data

SoundTube Entertainment strives to provide complete and effective technical information and data to dealers, engineers and designers. All data are available from SoundTube Entertainment or at [www.soundtube.com](http://www.soundtube.com). Technical data and downloads include: EASE™ data - 3-D polar plots. EASE™ Address - 2-D modeling for distributed systems Autodesk® Revit® software Tech Sheets - Technical information and architectural specs for system engineers SoundTubeSPEC™ - Proprietary speaker placement software

## Data Acquisition and Verification

All data for SoundTube speakers are independently collected from and verified by NWAALabs ([www.nwaalabs.com](http://www.nwaalabs.com)) using their proprietary MACH testing system. All data are collected and analyzed according to ASTM, ISO and AES standards using EASRA, TEF and MLSSA. Full balloon data including both phase and magnitude are compiled into a variety of formats including EASE 4.x, GLL and CLF.

## Architectural Specifications

No specifications currently.

### Rockustics

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All SoundTube products come with a 5-year limited warranty.

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