



**TS-W302R**

**12" Component Subwoofer with 800 Watts Max. Power**

- 150 Watts Nominal Power
- 4-Ohm Single Voice Coil Design
- Recommended Enclosure Use: 1.0 ~ 2.0 Cubic Feet

The all-new TS-W302R subwoofers have been upgraded with a bold new look, new features for stronger performance, and a big increase in power handling. Get great performance using either a sealed or ported enclosure.

The striking new cosmetics are the first thing that is noticed, and should turn heads in any installation. Turn the woofer around, and the new magnet cover and Spring Compression Terminals set the TS-W302R apart from the competition.

The TS-W302R handles 800 watts max. (150 watts nominal power), and features Pioneer's extremely strong and lightweight IMPP Composite Cone Woofer, for improved sensitivity and reduced distortion. The Aramid Fiber Damper with Damper Ring delivers higher power handling and deeper bass, and the 4-Layer Long Voice Coil adds extra power and control. The new Wide-Roll, Dual-Layer Urethane Surround provides excellent control for the big bass notes, and the Projected Pole Yoke with Vented Pole delivers tight, powerful sound with lower distortion.

**Features**

Size	12"
Woofer Cone Material	IMPP Composite Cone
Woofer Cone Design	Wide Roll, Dual Layer Urethane
Surround	4 Layer, Long Voice Coil
Overhung Surround Design	
Voice Coil	
Voice Coil Wire	
Voice Coil Bobbin	Aluminum
Damper (Spider)	Yes
Damper Ring	Yes
Top Plate	
Projected Pole Yoke with Vented Pole	●
Aero-Dynamic Magnetic Gap Design	
Aluminum Heatsink Cooling System	
Magnet Construction	Strontium
Basket Design	Stamped Basket with Magnet Cover
Gasket	Molded
Wire Terminals	Spring Compression

**Specifications**

Watts MAX. Music Power	800 Watts
Watts Nominal Power Handling	150 Watts
Frequency Response	20 ~ 4,000Hz
Sensitivity	97 dB
Ohm Rating	4
Recommended Enclosure	1.0 ~ 2.0 Cubic Feet
Dimensions	13" x 6-1/2"
Mounting Depth	5-3/4"
Accessory Grill	UD-G307 Available