

[Twin Turbo Series](#)

TLHO-V88R-930-S


[More Information](#)


RoHS Compliant

Specifications

Mounting	Panel Mount with Volume Control
Color	Red
Operating Mode	Whoop Tone
Operating Voltage	9-30 Vdc
Operating Frequency	3000±250 Hz
Typical Operating Current	110 mA at 9 Vdc 50 mA at 30 Vdc
Typical Sound Pressure	85 ±5 dB(A) at 9 Vdc at 24 inches (61 cm), at 25°C 103 ±5 dB(A) at 30 Vdc at 24 inches (61 cm), at 25°C
Termination	Quick Connect Blades with Screws
Termination Strength	Pull test with a maximum of 22 pounds (10 kg) load
Operating Temperature	-20_C to +65_C
Storage Temperature	-40_C to +85_C
Surge Voltage	20% over maximum rated voltage for less than 5 minutes
Reverse Voltage Protection	To the maximum operating voltage
Construction Materials	Lens/Case- Red Translucent Polycarbonate 94 VO Potting- 2 parts epoxy resin or silicone, black
Gasket	Gasket (Included) 0.125" thick, 60 Durometer Neoprene ASTM B117 Certified - Withstands exposure to salt spray for 300 hours IP 68 Certified - Withstands water submergence and dust exposure
Construction Materials	Humidity- 95% relative humidity at +40_C continuously for 100 hours. Vibration- Withstands vibration between 0 and 55 Hz. on all axes.
Life Expectancy	10 years under normal operating conditions.
Warranty	For a period of two years from the date of manufacture under normal operating conditions.
Notes	This product is not intended as a life safety device.
Terms and Conditions of Sale	Link here

REAR RING GASKET SIDE

0.31 in [7.9 mm]

1.26 in [32.5 mm]

0.70 in [17.8 mm]

0.09 in [2.3 mm]

0.49 in [12.4 mm]

1.22 in [31.0 mm]

0.106 in [2.68 mm]

TOLERANCES ARE ± 0.03 in (± 0.76 mm) UNLESS OTHERWISE SPECIFIED

FRONT



1.41in
[35.9mm]

PANEL MOUNTING



1.065in
[27.05mm]

**FITS PANELS UP TO
0.50in [12.7mm] THICK**

