



TOURUS+ Passive Series

Quick Start Guide

Congratulations on the purchase of your TOURUS+ series loudspeaker. We take great pride in engineering and building every Wharfedale Pro product so thank you for entrusting us with your audio. From the time Gilbert Briggs built his first Wharfedale loudspeaker in 1932, to the present day, we have maintained the same standard of quality in components, workmanship and performance.

For safety reasons and to get the most from your new loudspeaker please take the time to read this guide completely.



To get the most from your system and to protect it from potential damage, always use with Factory DSP Presets.
 Preset libraries are available for many of our DSP equipped amps and processors.
 These presets can be downloaded from <https://www.wharfedalepro.com/download/wharfedale-pro-preset-library/>

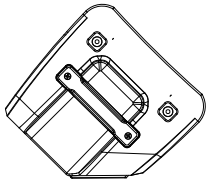
Specifications

Model Name	TOURUS+8	TOURUS+10	TOURUS+12	TOURUS+15
System Type	8" Passive	10" Passive	12" Passive	15" Passive
Configuration	Two-Way			
Frequency Response (+/-3 dB)	68 Hz - 20 kHz	63 Hz - 20 kHz	58 Hz - 20 kHz	50 Hz - 20 kHz
Frequency Range (-10 dB)	60 Hz - 20 kHz	55 Hz - 20 kHz	50 Hz - 20 kHz	42 Hz - 20 kHz
Sensitivity 2.83 V/1 m	95 dB	96 dB	97 dB	98 dB
Calculated Maximum SPL @1 m	124 dB	125 dB	128 dB	130 dB
System Rated Impedance	8 Ω			
Low Frequency Transducer				
Size	203.2 mm / 8"	254.0 mm / 10"	304.8 mm / 12"	381 mm / 15"
Voice Coil Size	50.8 mm / 2"	63.5 mm / 2.5"	76.2 mm / 3"	
High Frequency Transducer				
HF Driver Type	Compression Driver			
Coil Size	33.8 mm / 1.33"		43.9 mm / 1.73"	
Exit Size	35 mm / 1.37"			
Diaphragm Material	Titanium			
Waveguide Type	Constant Directivity			
Nominal Coverage (H x V)	90° x 60°			
Driver Brand	Wharfedale Pro			
Power				
System Continuous Power	180 W	200 W	300 W	350 W
System Programme Power	360 W	400 W	600 W	700 W
System Peak Power	720 W	800 W	1200 W	1400 W
Crossover frequency	2 KHz			1.8 KHz
Recommended HPF = BW 18 dB/oct.	50 Hz	45 Hz	40 Hz	35 Hz
Input Connector	2 x speakON			
Rigging & Hardware	5 x M8			
Optional Accessories	-WPB-T -Heavy-duty transport soft cover			
Handle	1 On Top	1 On Top, 1 On Side		
Pole Mount	Dual Angle (0° / -3°) 35 mm			
Enclosure				
Cabinet Type	Trapezoid			
Enclosure Material & Finish	Polypropylene			
Colour Options	Black, White on request			
Grille Material & Finish	Powder Coated Steel			
Monitor Angle (degrees)	45			
Dimensions - Unpacked				
Height	459.8 mm / 18.1"	527.9 mm / 20.8"	609.1 mm / 24.0"	695.7 mm / 27.4"
Width Front	280 mm / 11.0"	320 mm / 12.6"	359.7 mm / 14.2"	417 mm / 16.4"
Width Rear	163.8 mm / 6.4"	178.9 mm / 7.0"	200.6 mm / 7.9"	222.6 mm / 8.8"
Depth	269 mm / 10.6"	299.5 mm / 11.8"	346 mm / 13.6"	368.5 mm / 14.5"
Dimensions - Packed				
Height	531 mm / 20.9"	582 mm / 22.9"	680 mm / 26.8"	777 mm / 30.6"
Width	323 mm / 12.7"	367 mm / 14.4"	480 mm / 18.9"	503 mm / 19.8"
Depth	313 mm / 12.3"	342 mm / 13.5"	420 mm / 16.5"	441 mm / 17.4"
Weight				
Net Weight	9.8 Kg / 21.6 lbs	12.1 Kg / 26.7 lbs	16.6 Kg / 36.6 lbs	18.4 Kg / 40.6 lbs
Gross Weight	11.6 Kg / 25.6 lbs	14.3 Kg / 31.5 lbs	20.5 Kg / 45.2 lbs	22.8 Kg / 50.3 lbs

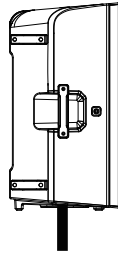
Brackets and fixing

Along with the 5 x M8 rigging points, Tourus+ series can be deployed in many ways.

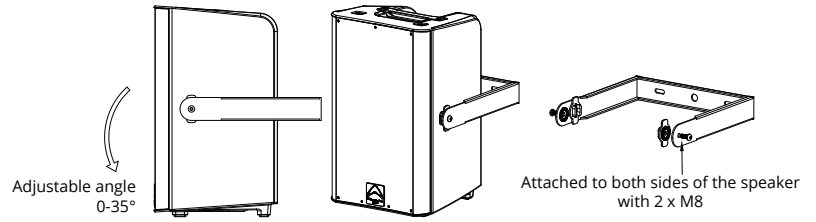
1. On the floor.
45° floor monitor



2. On an optional pole
Dual angle (0° / -3°)

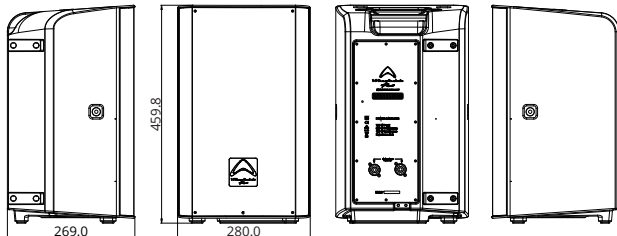
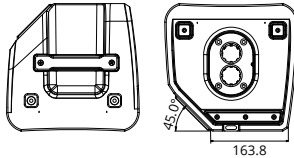


3. Or to a wall with the optional
Tourus+ WPB-T+ U shaped bracket

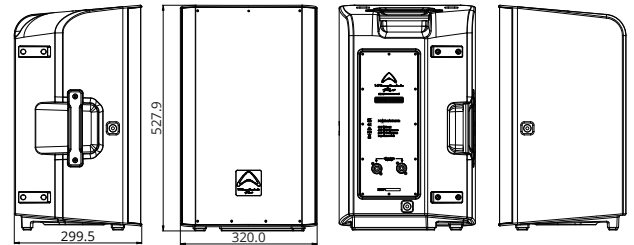
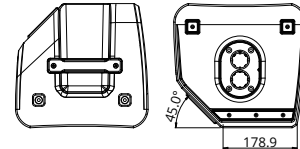


Dimensional Drawings

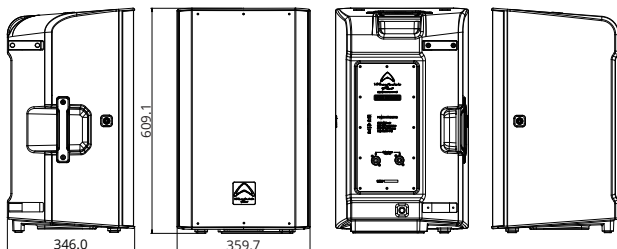
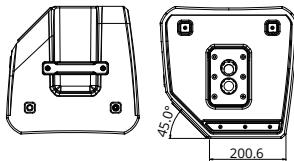
TOURUS+8



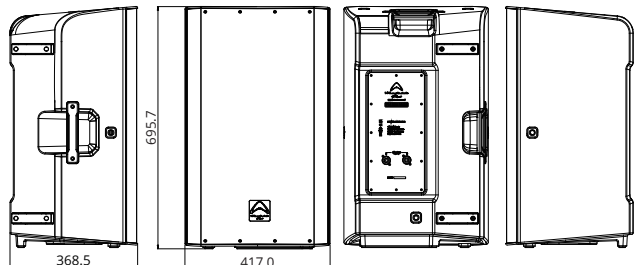
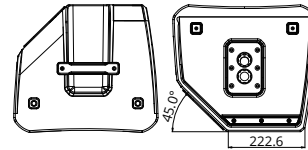
TOURUS+10



TOURUS+12

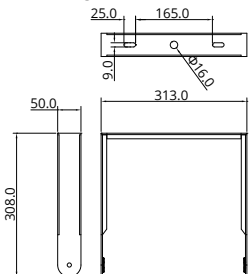


TOURUS+15

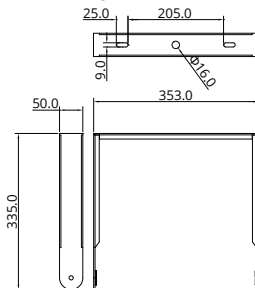


Optional Brackets

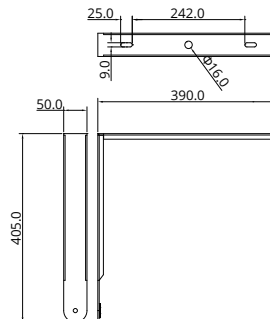
WPB-T+8



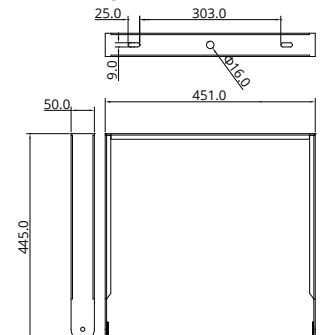
WPB-T+10



WPB-T+12



WPB-T+15



WHARFEDALE PRO LIMITED WARRANTY

Wharfedale Pro products are warranted of manufacturing or material defects for a period of three years from the original date of purchase. In the event of malfunction, contact your authorised Wharfedale Pro dealer or distributor for information. Please be aware that the warranty details may differ from country to country. Contact your dealer or distributor for information (available at www.wharfedalepro.com). These terms do not infringe your statutory rights.



WHARFEDALE PRO

IAG House, 13/14 Glebe Road, Huntingdon, Cambridgeshire, PE29 7DL, UK

www.wharfedalepro.com

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