

# IS-48

## Active Entertainment System

Portable, practical, powerful and, when needed, eye catching - the new IS-48 Active Entertainment System is a real 'party animal'...perfect for mobile performers and entertainers.

The system is quickly constructed from 3 interlocking column elements and an 8" active subwoofer. This 8" active subwoofer unit is the heart of the system and delivers the amplification power up to the full range column element, and also hosts the versatile internal mixer and media player module.

Two of the column elements are for dynamic LED lighting effects. With four eye-catching modes (plus an 'LED OFF' mode) the IS-48 is a real 'party animal'.

With SD card, USB and Bluetooth inputs plus IR Remote control, the system caters for all kinds of media... for all kinds of events. With easy TWS system pairing, its also possible to wirelessly connect 2 units of IS-48 together for a full stereo system.

Analogue mic and line inputs and internal mixing functions also mean that the system is versatile enough for anyone to join in!

### IS-48

100 W Continuous

200 W Peak

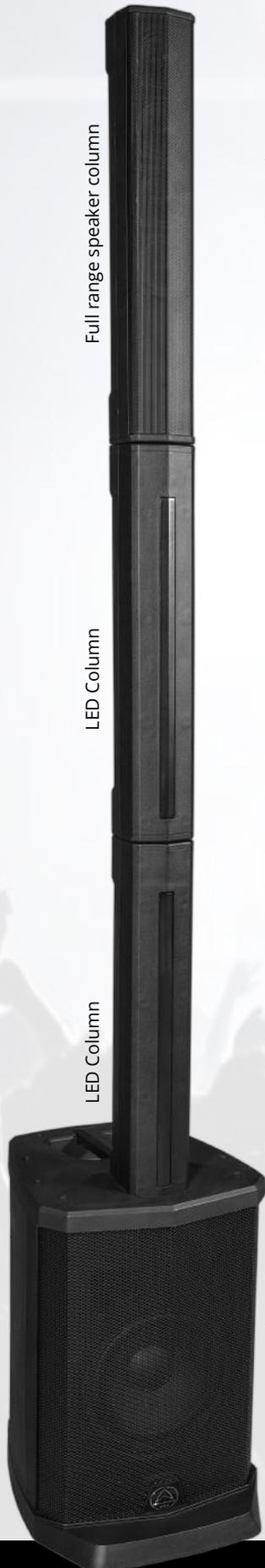
### WHAT MAKES IT GREAT?

- ✓ 8" active sub with 4 x 2.5" Full Range drivers
- ✓ 2 x LED Elements with 4 light modes (inc. 'Off')
- ✓ Bluetooth, SD and USB inputs. TWS Pairing.
- ✓ 2 x mic / 3 x line inputs
- ✓ IR Remote control
- ✓ Internal echo effect
- ✓ Easy setup and....easy pack away!

### WHEN IS IT AVAILABLE?

## IS-48

Shipping from **JUNE 2022**

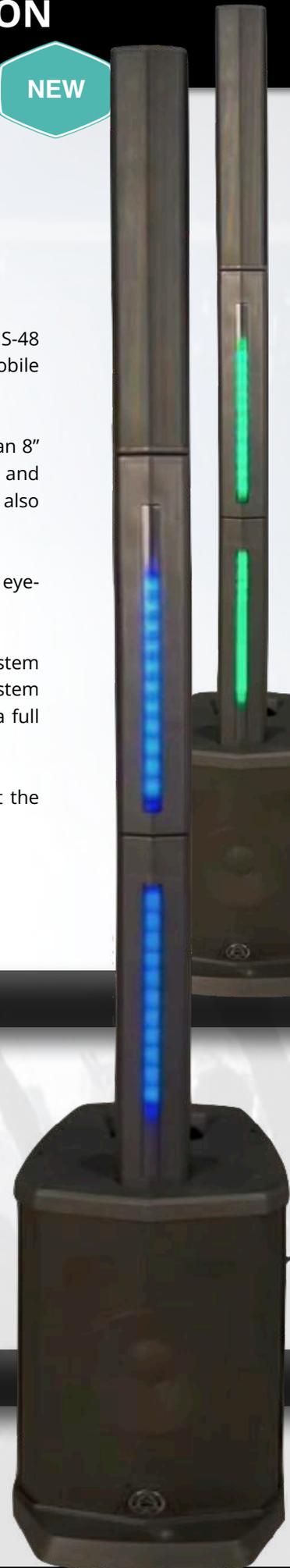


Full range speaker column

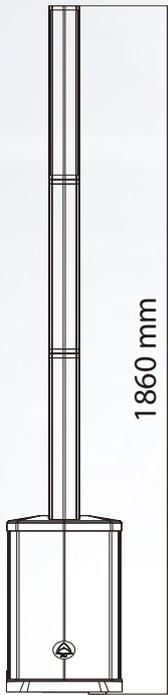
LED Column

LED Column

8" Active subwoofer



# DIMENSIONS



1860 mm

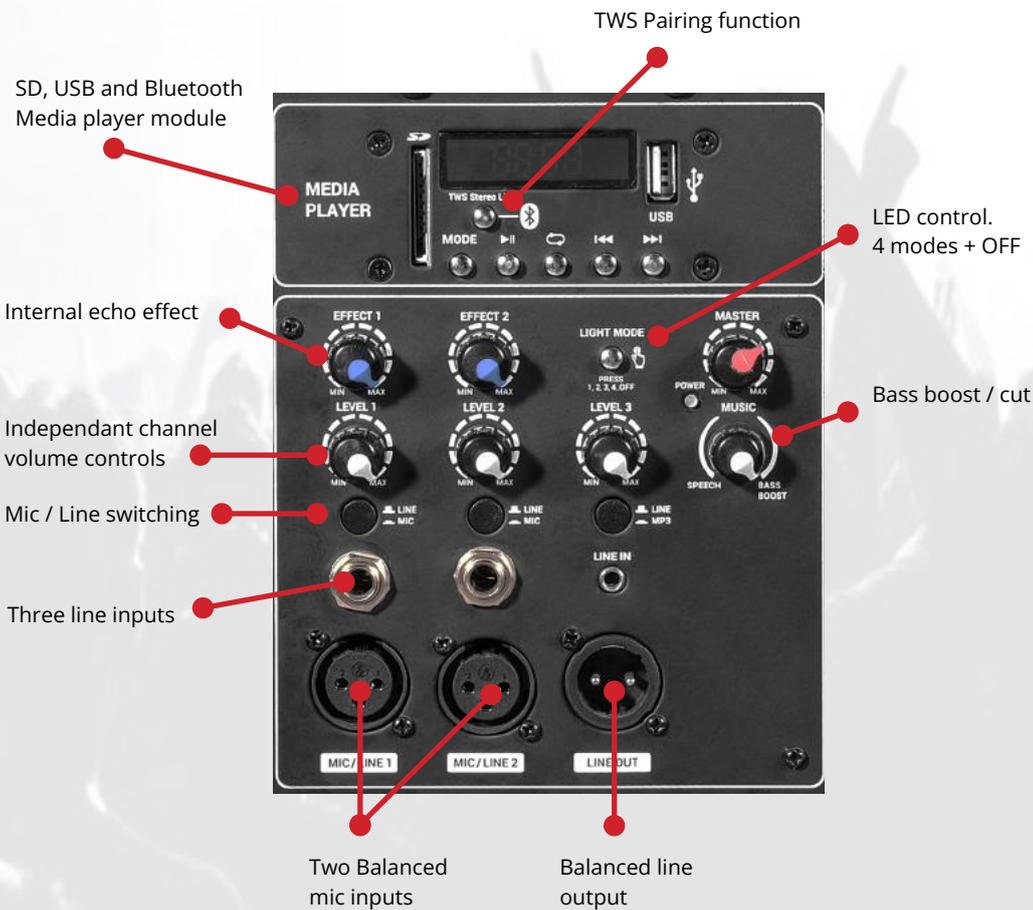


399 mm



318 mm

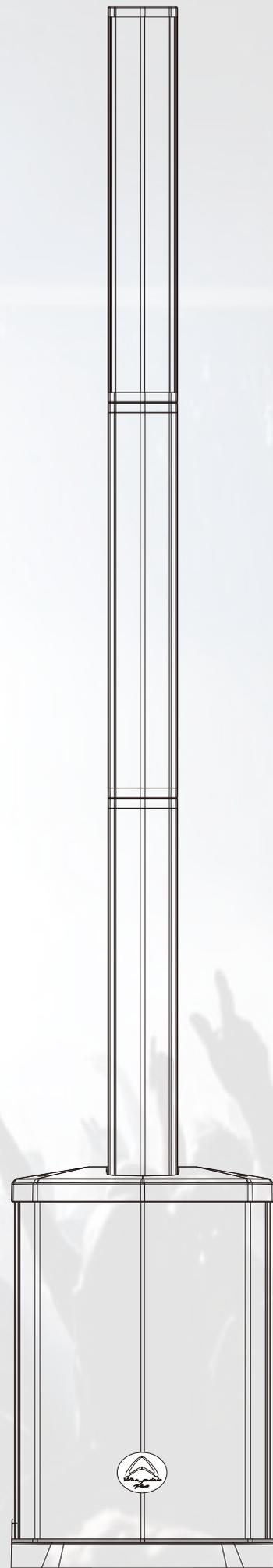
# UP CLOSE



# SPECIFICATIONS



<b>Model Name</b>	<b>IS-48</b>
Speaker Type	2 way active system
Frequency Response (-6 dB)	40 Hz - 20 KHz
Max SPL	106 dB
Full Range Drivers	4 x 2.5"
Type Full Range	Ferrite
Voice Coil Full Range	0.5"
LF Driver	1 x 8"
Type LF	Ferrite
LF Driver voice coil	1.2"
Directivity (HxV)	H90° x V50°
Amplifier	
Amp Class	Class D
Power (Continuous)	70 W (LF) + 30 W (FR)
Cooling	Passive cooling
<b>Controls</b>	<b>LEVEL、MUSIC、EFFECT、MASTR VOL</b>
Limiter	Analog limiter
Crossover Frequency LF-FR	250 Hz
Input	
Signal Input	XLR / 6.35mm jack / 3.5mm jack / BT / USB / SD
Signal Output	XLR
Power Supply	AC100 V - 230 V
Power Socket	3 pin socket
Housing	Polypropylene
Handles	one on top
Fittings	Integrated fast lock
Width	317.8 mm
Height	1862.5 mm
Depth	399 mm
Weight(Net/GW)	16 Kg / 17.5 Kg



Errors and omissions excepted (E&OE) : Wharfedale Pro : 2022

