2024 EDITION



# 

EXPERIENCE THE SOUND OF THE FUTURE



#### CALIBRE

Experience the best of sound with CALIBRE, where decades of expertise meet passion for audio. Our team of experts is dedicated to delivering an exceptional listening experience. With a focus on precision and detail, we bring you the latest technology at an affordable price, so you can enjoy your favourite music with crystal clear clarity.

Explore our latest models and discover the innovative features that will make CALIBRE your first choice.















#### **ELITE 9WL**

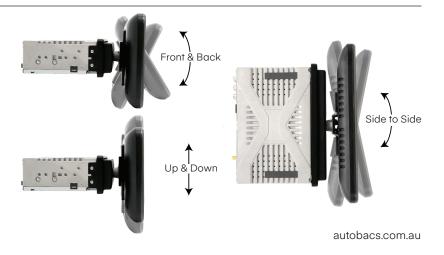
9 Inch Floating Wireless Apple Carplay® / Android Auto™ A/V Receiver

The ELITE 9WL is loaded with premium features designed to enhance your entertainment experience. Enjoy seamless connectivity with wireless or wired Apple Carplay® and Android Auto™, crystal-clear audio with DAB+, and a high-resolution screen for crisp visuals.

With dual camera inputs for convenient parking assistance and the ability to connect two phones simultaneously, this multimedia system is the ultimate upgrade for your vehicle. Upgrade your ride with the ELITE 9WL and elevate you entertainment on the move.

The 1-DIN chassis allows the unit to be installed into a wide range of vehicles. With a vertical and horizontal pivoting joint you can adjust the screen to an angle that you prefer.

The screen can also be adjusted up or down during installation to help avoid obscuring controls or vents.



We told you that we're passionate about audio, that is why we include all you need to get the best possible sound experience out of your new entertainment system!



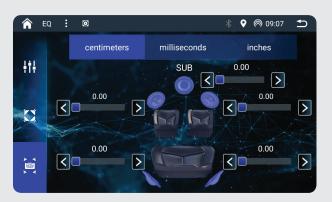
#### 16 BAND EQ

Select a preset that matches your music genre or modify one of the two user presets to balance out highs or lows in your system's frequency response, or customise the sound to your individual preferences.



#### **BASS MANAGEMENT**

Take control over your Subwoofer's performance (if installed) by choosing from the 11 Low-Pass filter frequencies and adjusting the output level.



#### TIME ALIGNMENT

Since all vehicles vary in size and have speakers placed in different locations, adjusting the timing of each speaker can provide you with the optimum concert sound stage experience.



#### HIGH-PASS FILTERS

In order to maximise the performance of your front and rear speakers, the ELITE 9WL offers a total of 36 Hi-Pass frequencies for the Front speakers and another 36 for the Rear speakers. This feature enables you to effectively filter out frequencies that are not suitable for your speakers, leading to extended lifespan, improved power handling, and enhanced sound quality.



#### Bit too much tech for you to manage?

Don't worry, contact us and we will direct you to the nearest Calibre Specialist to assit.

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**DISTORTION** 

#### **ELITE 7WL**

6.8 Inch Wireless Apple Carplay® / Android Auto™ A/V Receiver

Like our flagship ELITE 9WL, the ELITE 7WL and ELITE 7W models are loaded with premium features designed to enhance your entertainment experience. Offering Wireless or Wired Apple CarPlay® and Android Auto™, High Resolution screens, Dual Camera inputs, and simultaneous 2 Phone Connectivity, these models provide a wealth of multimedia options. Both models are equipped with Ultra High Power  $2\Omega$  stable amplification, making them a powerful upgrade to your factory system.















#### **ELITE 7W**

6.8 Inch Wired Apple Carplay® / Android Auto™ A/V Receiver

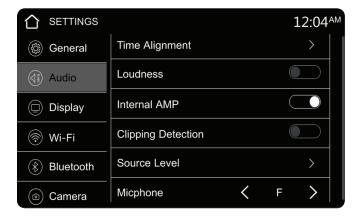
### Check out these standout features that are sure to enhance your multimedia entertainment experience while on the move!



## HIGH POWER 72W x 4 AMPLIFIER

The ELITE 7WL and ELITE 7W have built-in  $2\Omega$  stable Class A/B amplification, delivering up to 72Wx4 MAX output @  $2\Omega$  (38Wx4 RMS @ 1% THD).

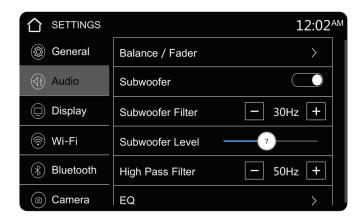
They also output 22W RMS @  $4\Omega$  with only 1% THD, outperforming competitors. When only using external amps, the in-built amp can be turned off in the menu for lower current draw and a pure audio output signals.



#### **DISTORTION LIMITER**

Committed to delivering exceptional sound quality, we've incorporated a cutting-edge distortion limiting feature. This intelligent system detects any distortion (clipping) above 2% Total Harmonic Distortion (THD) and automatically adjusts the level to maintain crystal-clear sound, ensuring your listening experience remains pristine and unblemished.

Additionally, this feature safeguards your speakers from potential damage caused by excessive distortion, providing added peace of mind for the ultimate listening experience.



#### HIGH-PASS & LOW-PASS FILTERS

To maximise the capabilities of your front and rear speakers, the ELITE 7WL & ELITE 7W are equipped with a selectable Hi-Pass feature. This feature is designed to eliminate frequencies that may cause damage or distortion to your speakers, ultimately leading to enhanced longevity, increased power handling, and crisper sound quality.

These models also include a Subwoofer (if installed) Low-Pass filter with various frequency choices to effectively eliminate vocals and focus on lower frequencies.

Additionally, you have the flexibility to adjust the Subwoofer level to suit your preferences and optimise your audio setup.



#### TIME ALIGNMENT

Since all vehicles vary in size and have speakers placed in different locations, adjusting the timing of each speaker can provide you with the optimum concert sound stage experience.

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SPECIFICATIONS	ELITE 9WL	ELITE 7WL	ELITE 7W
DISPLAY	9″ 1024x600	6.8" 1024x600	6.8" 1024x600
os	ANDROID 9	LINUX	LINUX
CHASSIS	1-DIN	2-DIN	2-DIN
APPLE CARPLAY®	Wireless/Wired	Wireless/Wired	Wired
ANDROID AUTO™	Wireless/Wired	Wireless/Wired	Wired
DAB+	Yes	-	-
DUAL BT	Yes	Yes	Yes
CAMERA INPUT	2	2	2
A/V INPUT	Yes	Yes	Yes
4 CH RCA OUTPUT	Yes, 5V	Yes, 4V	Yes, 4V
SUB RCA OUTPUT	Yes, 5V	Yes x 2, 4V	Yes x 2, 4V
EQUALISER	16 Band	10 Band	10 Band
TIME ALIGNMENT	Front/Rear/Sub	Front/Rear/Sub	Front/Rear/Sub
FRONT/REAR HI-PASS	Separate Front and Rear	Simultaneous Front & Rear	Simultaneous Front & Rear
	36 Selectable Freq. Steps	4 Selectable Freq.	4 Selectable Freq.
HIGH-PASS SLOPE ADJ.	6dB, 12dB, 18dB, 24dB/oct	12dB	12dB
SUB LOW-PASS	11 Selectable Freq.	6 Selectable Freq.	6 Selectable Freq.
DISTORTION LIMITER	-	Yes, Selectable	Yes, Selectable
SWC	Programable	Programable	Programable
MAX POWER	45Wx 4 @ 4Ω	48Wx 4 @ 4Ω	48W x 4 @ 4Ω
	-	72Wx 4 @ 2Ω	72Wx 4 @ 2Ω
RMS POWER	20W x4 @ 4Ω 1% THD	22W x4 @ 4Ω 1% THD	22W x4 @ 4Ω 1% THD
	-	38W x4 @ 2Ω 1% THD	38W x4 @ 2Ω 1% THD
FRONT PANEL W x H	238 x 143mm	170.5 x 97mm	170.5 x 97mm
INCLUDES	External Hand Free MIC	External Hand Free MIC	External Hand Free MIC
	Wi-Fi Antenna	Wi-Fi Antenna	1m USB Lead
	GPS Antenna	GPS Antenna	
	DAB+ Antenna	1m USB Lead	
	1m USB Lead x 2		







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