

# KICKER®

## L782

**Dual Voice Coil  
Subwoofer 20 cm**

**Power Handling**  
**500 Watts RMS / 1000 Watts Max.**

### Technical Specifications

Impedance	Zn	2 x 2 Ohms
Voice Coil Diameter	Ø	55 mm
Max. Linear Excursion	Xmax	+/- mm
Cone Area	Sd	273 cm <sup>2</sup>
Moving Mass	Mms	g
DC Resistance	Re	2 x 1,75 Ohms
Resonance Frequency	Fs	47,5 Hz
Mechanical Q-Factor	Qms	8,828
Electrical Q-Factor	Qes	0,802
Total Q-Factor	Qts	0,735
Equivalent Air Volume	VAS	9,1 L
VC Inductance	Le	mH
Flux Density	B/L	N/A
Efficiency 1W/1m	SPL	82,4 dB

### Recommended Enclosure

Ported Box	
Vented Volume:	28,3 L
Port Area:	122 cm <sup>2</sup>
Port Length:	54 cm

### Recommended Enclosure

Ported Box	
Vented Volume:	18,7 L
Port Area:	91 cm <sup>2</sup>
Port Length:	49 cm

### Mechanical Components

- Diecast Aluminium Basket
- Polypropylene Cone
- Santoprene Surround
- Single Nomex Spider
- Y30 Magnet 68,4 oz (1.939 g)
- Magnet Size: Ø147 x 28 mm
- TIL (Glass-Fibre) Voice Coil

### Dimensions & Weight

External Diameter:	224 x
Mounting Diameter:	224 mm
Mounting Depth:	184 x
Shipping Weight:	184 mm



# KICKER®

## L782

**Dual Voice Coil  
Subwoofer 20 cm**

**Power Handling**  
**500 Watts RMS / 1000 Watts Max.**

### Technical Specifications

Impedance	Zn	2 x 2 Ohms
Voice Coil Diameter	Ø	55 mm
Max. Linear Excursion	Xmax	+/- mm
Cone Area	Sd	273 cm <sup>2</sup>
Moving Mass	Mms	g
DC Resistance	Re	2 x 1,75 Ohms
Resonance Frequency	Fs	47,5 Hz
Mechanical Q-Factor	Qms	8,828
Electrical Q-Factor	Qes	0,802
Total Q-Factor	Qts	0,735
Equivalent Air Volume	VAS	9,1 L
VC Inductance	Le	mH
Flux Density	B/L	N/A
Efficiency 1W/1m	SPL	82,4 dB

### Recommended Enclosure

Ported Box	
Vented Volume:	28,3 L
Port Area:	122 cm <sup>2</sup>
Port Length:	54 cm

### Recommended Enclosure

Ported Box	
Vented Volume:	18,7 L
Port Area:	91 cm <sup>2</sup>
Port Length:	49 cm

### Mechanical Components

Former

### Dimensions & Weight

138 mm  
8,9 kg

