

## Tender text

### SP-384PA

#### PA and power bass speakers, 250 W, 8 $\Omega$ (SP-380PA) and 4 $\Omega$ (SP-384PA)

- Classic size for any kind of application up to free air car hi-fi applications

#### Specifications:

Impedance (Z)	4 $\Omega$
Frequency range	f3-3,500
Resonant frequency (fs)	38 Hz
Power rating (RMS)	250 W
Peak music power output (MAX)	500 W
SPL	96 dB/W/m
Suspension compl. (Cms)	0.3 mm/N
Moving mass (Mms)	63 g
Mech. Q factor (Qms)	3.87
Electr. Q factor (Qes)	0.60
Total Q factor (Qts)	0.52
Equivalent volume (Vas)	117 l
DC resistance (Re)	3.6 $\Omega$
Force factor (BxL)	9.39 Tm
Voice coil induct. (Le)	0.7 mH
Voice coil diameter	Ø 50 mm
Voice coil former	aluminium
Linear excursion (X <sub>MAX</sub> )	± 3.25 mm
Eff. cone area (Sd)	845 cm <sup>2</sup>
Magnet weight	1.4 kg
Magnet diameter	Ø 156 mm
Mounting cutout	Ø 353 mm
Mounting depth	149 mm
Mounting hole diameter	Ø 370 mm
Dimensions	Ø 384 mm x 149 mm
Outside diameter	Ø 384 mm
Width	Ø 384 mm
Depth	149 mm
Colour	black/red
Admiss. ambient temp.	0-40 °C
Weight	4.56 kg
Packing unit	1
Type of speaker	15"
Packing dimensions (W x H x L)	0.395 x 0.18 x 0.395 m
Gross weight	5.22 kg

Net weight

4.56 kg

Brand: MONACOR

Type: SP-384PA

Quantity: 1

Packing dimensions (W x H x L): 0.395 x 0.18 x 0.395 m

Gross weight: 5.22 kg

Net weight: 4.56 kg

Item weight (w/o accessories): 4.56 kg