

## Tender text

### 7-512/C8/32RP

#### High-end hi-fi bass-midrange speaker, 80 W, 8 Ω

- 18 cm (7") bass-midrange speaker for versatile applications
- Ribbed cone geometry, paper version
- Warm sound with a soft, well-defined midrange and a fast, crisp bass reproduction
- For versatile applications in 2-way systems or multi-way systems
- Equipped with a phase plug

#### Specifications:

Impedance (Z)	8 Ω
Frequency range	f3-3,000 Hz
Resonant frequency (fs)	36 Hz
Power rating (RMS)	80 W
Peak music power output (MAX)	160 W
Sensitivity	89 dB/W/m
Suspension compl. (Cms)	1.42 mm/N
Moving mass (Mms)	13.5 g
Mech. Q factor (Qms)	5.24
Electr. Q factor (Qes)	0.38
Total Q factor (Qts)	0.35
Equivalent volume (Vas)	37.3 l
DC resistance (Re)	6.5 Ω
Force factor (BxL)	7.2 Tm
Voice coil induct. (Le)	0.81 mH
Voice coil diameter	Ø 32 mm
Voice coil former	Kapton
Linear excursion (X <sub>MAX</sub> )	± 5.5 mm
Eff. cone area (Sd)	137 cm <sup>2</sup>
Magnet diameter	Ø 102 mm
Mounting cutout	Ø 152 mm
Mounting depth	79.5 mm
Mounting hole diameter	Ø 169 mm
Dimensions	Ø 181 mm x 87 mm
Outside diameter	Ø 181 mm
Width	Ø 181 mm
Depth	87 mm
Colour	
Admiss. ambient temp.	0-40 °C
Weight	2.03 kg
Packing unit	1
Type of speaker	7"

Packing dimensions (W x H x L)	0.2 x 0.155 x 0.2 m
Gross weight	2.3 kg
Net weight	2.03 kg

Brand: ETON

Type: 7-512/C8/32RP

Quantity: 1

Packing dimensions (W x H x L): 0.2 x 0.155 x 0.2 m

Gross weight: 2.3 kg

Net weight: 2.03 kg

Item weight (w/o accessories): 2.03 kg