

## OMNITRONIC E-1300 Amplifier

Stereo PA amplifier with limiter, 2 x 650 W/4 ohms

Art.n.: 10451070

GTIN: 4026397410167



**L'articolo non è più disponibile.**

### Features :

- 2 operating modes can be selected (stereo or bridged) with LED indicators
- Limiter, switchable
- Speaker switch-on delay
- 2 level controls
- Each channel with LED for activated protective circuit (protect) and 7-fold output meter with clip LED
- Complete protection set against short-circuit, overheat, DC voltage, power on/off transients
- Groundlift switch against humming
- Fan cooling
- Signal inputs via XLR or 6.3 mm mounting jacks
- Speaker outputs via lockable Speaker jacks and pairs of screw terminals
- 8-ohm bridge operation via screw terminals or additional Speaker plug
- Rack installation with 2 units

### Logistica

EAN / GTIN: 4026397410167

Peso : 14,85 kg

Lunghezza : 0.52 m

Larghezza : 0.44 m

Altezza : 0.17 m

### Dati tecnici :

Alimentazione elettrica: 115/230 V AC, 50/60 Hz

Potenza totale installata: 690,00 W

Potenza in uscita: Massimo 1300 W  
350 W RMS (8 Ohm)

Misure: Larghezza: 48,3 cm  
Profondità: 37,5 cm  
Altezza: 8,9 cm

|                      |                                                                                                              |
|----------------------|--------------------------------------------------------------------------------------------------------------|
| Peso:                | 13,85 kg                                                                                                     |
| Power output sine:   |                                                                                                              |
| Stereo 4 ohms        | 2 x 650 W                                                                                                    |
| Stereo 8 ohms        | 2 x 350 W                                                                                                    |
| 8 ohms bridged       | 1 x 1300 W                                                                                                   |
| Frequency range:     | 10-50000 Hz, $\pm 1.5$ dB                                                                                    |
| Damping factor:      | >350                                                                                                         |
| Distortion factor:   | 0.1 %                                                                                                        |
| Slew rate:           | 45 V/ $\mu$ sec                                                                                              |
| S/N ratio:           | >100 dB                                                                                                      |
| Channel separation:  | >70 dB/ 1 kHz                                                                                                |
| Input sensitivity:   | 0.77 V                                                                                                       |
| Input impedance:     | 21 kohms                                                                                                     |
| Input voltage:       | max. 21 dBV/9V                                                                                               |
| Input connectors:    | 2 x XLR, 2 x jack                                                                                            |
| Output connectors:   | 2 x Speaker, 1 x Speaker (bridge), 2 x pairs of screw terminals                                              |
| Control elements:    | power switch, level control per channel, mode switch (stereo/bridged), limiter selector, groundlift selector |
| LED indicators:      | stereo, bridged (globally), protect, and 7-fold output meter with clip LED (per channel)                     |
| Protection circuits: | short-circuit, overheat, DC voltage, power on/off transients, softstart                                      |
| Construction:        | steel chassis with aluminum front panel                                                                      |
| Dimensions (DxWxH):  | 375 x 482 x 100 mm                                                                                           |