

## OMNITRONIC P-250 amplifler, 2x125W/4 ohms

Reliable PA amplifler for starters

Réf. : 10451110

GTIN: 4026397135541



**L'article n'est plus disponible.**

### Caractéristiques:

- 2 x 125 W/4 ohm
- Enormous power with highest brilliance
- 2 gain controls on the front panel
- All operation modes controllable via LEDs
- LED intensity adjustable via brightness control on the rear panel
- Signal inputs via XLR female or 6.3 mm jack socket
- Input sensitivity adjustable via selector on the rear panel
- Speaker connection via lockable Speaker plugs or Banana/screw combination
- With limiter
- Ground Lift switch against humming
- Bridged switch for bridging
- Many protection circuits for optimized equipment protection
- Very rugged housing
- Rack installation
- High power/weight-relation

### Logistique

EAN / GTIN: 4026397135541

Poids: 8,35 kg

Longueur: 0.52 m

Largeur: 0.36 m

Hauteur: 0.14 m

### Données techniques:

Alimentation électrique: 115/230 V CA, 50/60 Hz

Puissance totale de raccordement: 500,00 W

Puissance de sortie: 75 W RMS (8 Ohm)

Plage de fréquence: 22 - 31000 Hz

Dimension: Largeur : 48,3 cm

|                                      |                                                                                                                                                          |
|--------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                      | Profondeur : 32,5 cm<br>Hauteur : 4,45 cm                                                                                                                |
| Poids:                               | 7,45 kg                                                                                                                                                  |
| Power range:                         | 230 V $\pm$ 10 % (207-253 V)                                                                                                                             |
| Momentary music peak power at 1 kHz: | 400 W / 4 ohms                                                                                                                                           |
| Maximum power output:                | 2 x 140 W / 4 ohms                                                                                                                                       |
| Nominal power output:                | 2 x 125 W / 4 ohms                                                                                                                                       |
| Power output sine:                   |                                                                                                                                                          |
| Stereo 4 ohms                        | 2 x 125 W                                                                                                                                                |
| Stereo 8 ohms                        | 2 x 75 W                                                                                                                                                 |
| 8 ohms bridged                       | 1 x 250 W                                                                                                                                                |
| Damping factor:                      | >150                                                                                                                                                     |
| Distortion factor:                   | 0.01 %                                                                                                                                                   |
| Signal-to-noise ratio:               | 108 dB                                                                                                                                                   |
| Channel separation (at 1 kHz):       | 89 dB                                                                                                                                                    |
| Min. input sensitivity:              | 0.77 V/26 dB/1.44 V                                                                                                                                      |
| Input impedance:                     | 12 kohms (unbalanced), 22 kohms (balanced)                                                                                                               |
| Output impedance:                    | >0.02 ohms                                                                                                                                               |
| Slew rate:                           | >35 V/ $\mu$ sec                                                                                                                                         |
| Input connectors:                    | 2 x XLR female plug, 2 x 6.3 mm jack plug                                                                                                                |
| Output connectors:                   | 2 x Speaker (stereo), 1 x Speaker (bridge), 2 x Banana/screw combination                                                                                 |
| Control elements:                    | Power switch, input attenuators (one per channel), Mode switch - Stereo/Parallel/Bridged, Ground Lift, Input-Level-Select (0.77 V/26 dB/1.44 V), limiter |
| LED indicators (per channel):        | Power, Protect, Signal, Mode                                                                                                                             |
| Protection circuits:                 | Short-circuit, DC, thermal, softstart                                                                                                                    |
| Construction:                        | Steel chassis, aluminum front panel                                                                                                                      |
| Minimum mounting depth:              | 400 mm                                                                                                                                                   |