

## OMNITRONIC ARM-6.5 2-Way Studio Monitor

Moniteur de studio actif à 2 voies avec tweeter à ruban et woofer en kevlar

Réf. : 11036458

GTIN: 4026397540802



### Description:

The high-resolution active speaker system ARM-6.5 is ideally suitable as monitor system in studios and for all other applications requiring crystal clear and precise sound reproduction. The ribbon technology enables playback in its most natural form. This monitor sounds as natural and detailed as a studio monitor should. It has a 16.5 cm bass-midrange speaker with Kevlar cone for rich and defined bass response and separate power amplifiers (class A/B) for efficient control of the woofer and ribbon transducer. 3 EQ selectors are provided to adapt to various acoustic conditions. The click type rotary volume control at the front allows for precise level adjustment. The amplifiers are protected through extensive protective circuits.

### Logistique

EAN / GTIN: 4026397540802

Poids: 7,90 kg

Longueur: 0.47 m

Largeur: 0.31 m

Hauteur: 0.34 m

### Caractéristiques:

- 2-way active speaker system for studio and multimedia applications
- Crystal clear and precise listening experience through built-in 5 cm velocity ribbon tweeter (2") with wave guide
- 16.5 cm bass-midrange speaker (6.5") with Kevlar cone delivers rich and defined lows
- Separate power amplifiers for bass speaker and tweeter (bi-amping) with efficient class AB circuitry, ensuring serious dynamic headroom
- Low weight due to integrated switch mode power supply
- Extensive controls for adjustment to various acoustic conditions
- Click type rotary volume control at front for precise level adjustment
- Equipped with an unbalanced RCA input and a balanced XLR input and a 6.3 mm jack input
- High-quality MDF cabinet (15 mm) with front acoustic port and optimized internal bracing
- Black high-gloss surface

## Données techniques:

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Alimentation électrique:	100-240 V CA, 50/60 Hz
Puissance totale de raccordement:	42 W
Branchement électrique:	Alimentation électrique via appareils froids (M) version encastrable câble d'alimentation à prise contact de protection (inclus dans la livraison)  Tramite
Capacité de charge:	Programme: 120W LF Nominale: 60W RMS LF Programme: 40W HF Nominale: 20W RMS HF
Plage de fréquence:	45 - 22000 Hz
Rapport signal/bruit:	>95 dB
Pression acoustique max.:	102 dB
Impédance:	4/8 Ohm Biamp
Impédance:	Entrée: 10 kOhm , sym. Entrée: 20 kOhm , non sym.
Compensation de l'espace:	0 dB, -2 dB, -4 dB; commutable
Correction des aiguës:	-2 dB, 0 dB, 2 dB; commutable
Low Cut:	FLAT, 80Hz, 100Hz, commutable
Commutation:	Class AB Biamp
Circuit de protection:	Surchauffe; Limitation de courant; Temporisation de démarrage; Filtre Subsonic
État LED:	Power, veille
Connexions:	Entrée: Line via 1 x RCA (F) version encastrable Entrée: Line via 1 x Prise jack 6,3 mm (mono) version encastrable  Entrée: Line via 1 x XLR 3 broches
Fréquence de rupture:	2800 Hz
Sensibilité à l'entrée:	85 mV
Enceinte:	1 x Boumeur 6,5" Cônematériau : Kevlar Materiale del cestello 1 x Tweeter à ruban 2" Avec WaveguideMateriale del cestello
Type d'enceinte:	Écran de studio
Dimension:	Largeur : 23 cm Profondeur : 27,5 cm Hauteur : 35,8 cm
Poids:	7,15 kg

## Contenu de la livraison:

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