

## OMNITRONIC Set 2x ARM-6.5 studio monitor + 2x MO-1 stand

2x active 2-way reference studio monitor including 2 monitor stands

Art. No.: 20000234 GTIN: 4026397593556





# The article is no longer in our assortment.

#### Features:

#### **OMNITRONIC MO-1 Monitor Stand**

Monitor stand, extendible from 93-148 cm, maximum load 18 kg

- Particularly suited for near-field monitors
- Auto-lock safety pin
- Solid metal version
- Adjustable height

### **OMNITRONIC ARM-6.5 2-Way Studio Monitor**

Active 2-way reference studio monitor with ribbon transducer and Kevlar woofer

- 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

### Logistic

EAN / GTIN: 4026397593556

Weight: 23,40 kg Length: 0.95 m Width: 0.80 m Heigth: 0.76 m Bulky product

# **Technical specifications:**

| Weight: | 21,76 kg |  |
|---------|----------|--|
|---------|----------|--|

#### **OMNITRONIC MO-1 Monitor Stand**

| Maximum carrying capacity: | 18 kg                             |
|----------------------------|-----------------------------------|
| Height:                    | Maximum: 148 cm<br>Minimum: 93 cm |
| Attachment system:         | 4 holes                           |
| Type (general stands):     | Speaker stand/manual              |
| Material:                  | Steel                             |
| Color:                     | Black                             |
| Base area:                 | 40 cm x 40 cm                     |
| Storage area:              | 20 cm x 22 cm                     |
| Weight:                    | 3,73 kg                           |

## **OMNITRONIC ARM-6.5 2-Way Studio Monitor**

| Power supply:      | 100-240 V AC, 50/60 Hz  |  |
|--------------------|---|--|
| Power consumption: | 42 W  |  |
| Power connection:  | Mains input via IEC connector (M) mounting version power supply cord with safety plug (provided)            |  |
| Power:             | Program: 120W LF  |  |
|                    | Rated: 60W RMS LF   |  |
|                    | Program: 40W HF   |  |
|                    | Rated: 20W RMS HF   |  |
| Frequency range:   | 45 - 22000 Hz   |  |
| S/N ratio:         | >95 dB  |  |
| Max. SPL:          | 102 dB  |  |
| Impedance:         | 4/8 ohms biamp  |  |
| Impedance:         | Input: 10 kOhm , bal.   |  |
|                    | Input: 20 kOhm , unbal.   |  |
| Room compensation: | 0 dB, -2 dB, -4 dB; switchable  |  |
| HF adjustment:     | -2 dB, 0 dB, 2 dB; switchable   |  |
| Low cut:           | FLAT, 80Hz, 100Hz, switchable   |  |
| Circuitry:         | Class AB Biamp  |  |
| Controls:          | Overheat; current limiting; power on/off transient; subsonic filter   |  |
| Status LED:        | Power, standby  |  |
| Connections:       | Input: line via 1 x RCA (F) mounting version Input: line via 1 x 6.3 mm jack socket (mono) mounting version |  |

Input: line via 1 x 3-pin XLR

| Crossover frequency: | 2800 Hz               |  |
|----------------------|-----------------------|--|
| Input sensitivity:   | 85 mV                 |  |
| Speaker:             | 1 x woofer 6,5"       |  |
|                      | Conematerial: Kevlar  |  |
|                      | 1 x ribbon tweeter 2" |  |
|                      | With wave guide       |  |
| Type of speaker:     | Monitor for studios   |  |
| Dimensions:          | Width: 23 cm          |  |
|                      | Depth: 27,5 cm        |  |
|                      | Height: 35,8 cm       |  |
| Weight:              | 7,15 kg               |  |
|                      |                       |  |