

## FLAT-M8 - Active Monitor

300 W<sub>MAX</sub> 8/2 new



Active PA stage monitor speaker system, 300 W

- Flat and very compact full range system
- Fitted with a 20 cm (8") coaxial speaker with horn tweeter
- Class D amplifier system
- Sound pressure at nominal power: 121 dB
- Indication of protect, limiter, signal and power-on
- Volume control and 3-way tone control (bass, midrange and treble)
- Balanced line/mic input and feed-through output
- Unbalanced line input RCA L/R or 6.3 mm jack
- Switchable automatic power-off
- High-quality plywood cabinet with protective metal grille
- M10 threaded insert for stand adapter or mounting device

## Tekniske data

|                                |  |
|--------------------------------|--|
| Active/passive                 | : active   |
| Transmission technology        | : cable  |
| Total output power             | : 300 W  |
| Power rating (RMS)             | : 100 W  |
| Total power rating             | : -  |
| Power rating (RMS)             | : -  |
| Impedance                      | : -  |
| Frequency range                | : 70-21,000 Hz   |
| THD                            | : -  |
| S/N ratio                      | : -  |
| Input signal                   | : 180 mV/5,6 kOhm (line, bal.), 180 mV/5,6 kOhm (aux, RCA) 1.5 mV/1.2 kOhm (mic, bal.), 70 mV/4 kOhm (aux, 6.3 mm jack, asym.) |
| System                         | : 1 x 2-way coaxial speaker  |
| Full range speaker             | : -  |
| Bass speaker                   | : 1 x 20 cm (8")   |
| Midrange speaker               | : -  |
| Tweeter                        | : 1 x coaxial horn tweeter   |
| Number of speakers             | : 2  |
| Speaker size                   | : 20 cm (8")   |
| SPL                            | : 99 dB/W/m  |
| Max. rated SPL                 | : 121 dB   |
| Beam angle                     | : -  |
| Radiation angle, horizontal    | : 70°  |
| Radiation angle, vertical      | : 50°  |
| Features                       | : -  |
| Housing material               | : MDF  |
| Colour                         | : black  |
| Mounting device                | : 1 x M10 threaded insert  |
| Protected against ball rebound | : -  |
| Protection class               | : -  |
| Admiss. ambient temp.          | : 0-40 °C  |
| Power supply                   | : &acd; 230 V/50 Hz/100 VA   |
| Dimensions                     | : 375 x 185 x 330Å mm  |
| Width                          | : 375 mm   |
| Height                         | : 185 mm   |
| Depth                          | : 330 mm   |

|                                |  |
|--------------------------------|--|
| Weight                         | : 7.48 kg  |
| Inputs                         | : 1 x comb. XLR/6.3 mm (mic), 1 x comb. XLR/6.3 mm (line), 1 x RCA L/R, 1 x 6.3 mm stereo jack |
| Outputs                        | : 1 x XLR direct out   |
| Replacement voice coil         | : -  |
| Other features                 | : limiter  |
| Accessories                    | : FLAT-M8BAG   |
| Packing dimensions (W x H x L) | : 0.43 x 0.29 x 0.47 m   |
| Gross weight                   | : 8.82 kg  |
| Net weight                     | : 7.48 kg  |