

CMS 40

Professional analog monitoring speaker

Al/Mg inverted dome tweeter
Width, depth and accuracy
of the soundstage

Aluminum cabinet optimized
for maximum rigidity and
damping
Acoustically transparent cabinet,
compact monitor

Polyglass cone
Neutral sound, no coloration



Woofer amplification unit:
25W rms / 0.01% THD
Sound transparency and power in
the midbass register

Tweeter power unit:
25W rms / 9V /ms slew rate
Reproduction of the slightest details

Low frequencies and high
frequencies shelvings
Optimum acoustic integration

Fixing points compatible with
K&M® and Omnimount® fixing kits
Numerous integration possibilities
(fixing on stand, ceiling, wall, structure...)

Supplied accessories

- 1 decoupling table stand
- 4 rubber feet
- 2 height adjustable spikes
- 1 phase optimization plug (tweeter)
- 2 removable grilles (tweeter and woofer)

Optional fixing accessories

Description	Brand	Reference
Stand (37 ^{3/8"} - 56 ^{5/16"} / 950-1430mm)	K&M	26740
Table stand (microphone stand 14-22 ^{13/16"} / 355-580mm)	K&M	23300
Wall fixing (rotating / distance from wall 4 ^{1/8"} - 105mm)	K&M	24470



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Technical specifications

System		
• Frequency response [+/- 3dB]		60Hz - 28kHz
• Maximum SPL		97dB SPL (peak @ 1m)
Electronic section		
• Input	- Type/Impedance - Connectors	Balanced 10 kOhms / Unbalanced 47 kOhms XLR/RCA
• LF amplifier stage		25W rms, class AB
• HF amplifier stage		25W rms, class AB
• Power supply	- Mains Voltage - Connection	220-230V (0.5A fuse) 120V (0.8A fuse) 100V (1A fuse) IEC inlet and detachable power cord
• User controls	- Sensitivity - Volume - LF shelving (0-450 Hz) - HF shelving (4,5 kHz - 20 kHz) - Power ON / OFF	Adjustable, +4dBu / 0 / -10dBV Adjustable, -66dB / 0dB Adjustable, 0 / -2 / +2dB Adjustable, 0 / -2 / +2dB Power ON/OFF switch
• Indicators		Power ON/OFF LED Audio clip LED
Transducers		
• Woofer		4" Focal drive unit, Polyglass cone
• Tweeter		Aluminum/Magnesium inverted dome Focal tweeter
• Shielding		Integral by compensation magnet
Cabinet		
• Construction		Reinforced and damped die cast Aluminum cabinet
• Finish		Black powdered paint
• Dimensions with 4 rubber spikes (HxWxD)		9 ^{3/8} x 6 ^{1/8} x 6 ^{1/8} " (238 x 156 x 155mm)
• Dimensions with rubber table stand (HxWxD)		9 ^{9/16} x 6 ^{1/8} x 6 ^{1/8} " (243.2 x 156 x 155mm)
• Weight		11lb (5.5kg)