





PRODUCT NAME

MONITOR AUDIO C280-IDC

DESCRIPTION

The Monitor Audio C280-IDC is a three-way ceiling speaker from the RX series, which is equipped with an 8-inch C-CAM bass driver, a 4-inch inverted C-CAM RST mid-range driver and a 1-inch, Gold Dome C-CAM tweeter - the last two transducers are part of the mobile IDC module.

The design of the C280-IDC speaker, whose maximum sound pressure is 111.6dBA, guarantees deep bass, high power and performance. The C280-IDC requires an amplifier with a recommended power in the range of 30 to 120 watts. The loudspeaker offers a change of the high-frequency level in the range from -3dB to +3dB and a switcher for boundary compensation.

The overall diameter of the speaker is 285mm, where the cutout diameter is 247mm. The depth of C280-IDC (including grill) is 161mm, and the mounting depth is 157mm. The speaker weighs only 3.42kg and has three position Tri-Grip fixings.

SPECIFICATIONS

Speaker category	Ceiling speaker
Speaker type	Passive
Max. SPL (dBA; @1m)	111.6
Frequency range (Hz)	50 ~ 30000 (-10dB)
LF transducer	1 x 8" C-CAM
HF transducer	1 x 4" C-CAM RST
HF transducer	1 x 1" C-CAM
Nominal coverage (h/v; °)	N/A
Diameter (mm)	285
Net weight (kg)	3.42
Depth (mm)	161