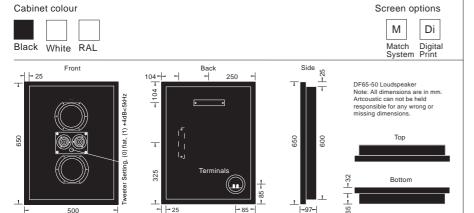
## DF65-50 X2

### Full Range Studio Monitor Loudspeaker



### DF65-50

2.5-way Full Range Studio Monitor. 2 x 5.5 inch LF-MF units, 2 x 1.5 inch 90 degree X2 HF unit. All screen options are available for the DF65-50: The Match System / Digital Prints.

Operating Range: 45 Hz to 40 KHz
Beamwidth HF: 90 degree X2

FR: SPL 1 Watt 93dB Max SPL 106 dB SPL avg 4 ohm continuous power handling 120 W

LF: Max SPL 106 dB SPL avg 4 ohm continuous power handling 120 W
HF: Max SPL Switch setting (0) 108 dB, setting (1) 114 dB avg 4 ohm

continuous power handling 100 W

Connections: Gold plated push terminals, single amp

Dimensions: 650 H x 500 W x 97 D mm

Weight: 14 kg each

#### DF65-50 X2

The DF65-50 X2 is one of Artcoustic's most popular models. It's slim line profile, combined with a powerful and articulate performance, makes it the ideal choice for high-end hi-fi and multi room installations, without the need for a subwoofer. Partner it with one of Artcoustic's wall-hanging subwoofers for a stunning home cinema.

The X2 bass system and twin 5.5" long-throw mid-woofers enable the DF65-50 X2 to deliver bass response that extends down to 45Hz. The speaker excels at the upper end of the frequency spectrum too, with a frequency response of up to 40kHz at 96dB (1w +/-2dB). Overall the performance is exemplary, with deep, tight bass and sparkling high frequency performance. All this in a speaker that looks too good to be a loudspeaker. The DF65-50 X2 is ideal for near- field to mid- field studio monitoring, for small to medium sized home cinema installations, and for commercial use in bars, restaurants and corporate presentation facilities.

# **Applications**

2-channel stereo / mid field / fullspace studio monitoring max SPL 1m 106dB max SPL 4m 102dB

Home Cinema, medium - large room, screening room max SPL 1m 106dB max SPL 4m 102dB

Restaurant - Bar - fixed installation - boardroom, auditorium max SPL 1m 106 dBmax SPL 4m 102dB