

DN9848 Preset Title: XLD 281 FULLRANGE V0.95	
Notes: The XLD 281 LFI woofer is on the left of the cabinet as you are looking at it from the front, the L2 woofer is on the right. This preset is for the XLD 281 system used fullrange without a subwoofer. Gain and limiter settings assume a P3000. Do not adjust the XLD 281 output parameters, they are set for optimal line array performance.	
INPUT CHANNELS	A B C D
Gain	Gain (dB) 0.0 dB 0.0 dB 0.0 dB 0.0 dB
Delay	Delay (ms) 0 s 0 s 0 s 0 s
PEQ1	Frequency (Hz,kHz) 1.00 kHz 1.00 kHz 1.00 kHz 1.00 kHz
	Level (dB) 0.0 dB 0.0 dB 0.0 dB 0.0 dB
PEQ2	BW (Oct) 3.0 Oct 3.0 Oct 3.0 Oct 3.0 Oct
	Frequency (Hz,kHz) 1.00 kHz 1.00 kHz 1.00 kHz 1.00 kHz
PEQ3	Level (dB) 0.0 dB 0.0 dB 0.0 dB 0.0 dB
	BW (Oct) 3.0 Oct 3.0 Oct 3.0 Oct 3.0 Oct
PEQ4	Frequency (Hz,kHz) 1.00 kHz 1.00 kHz 1.00 kHz 1.00 kHz
	Level (dB) 0.0 dB 0.0 dB 0.0 dB 0.0 dB
PEQ5	BW (Oct) 3.0 Oct 3.0 Oct 3.0 Oct 3.0 Oct
	Frequency (Hz,kHz) 1.00 kHz 1.00 kHz 1.00 kHz 1.00 kHz
PEQ6	Level (dB) 0.0 dB 0.0 dB 0.0 dB 0.0 dB
	BW (Oct) 3.0 Oct 3.0 Oct 3.0 Oct 3.0 Oct
PEQ7	Frequency (Hz,kHz) 1.00 kHz 1.00 kHz 1.00 kHz 1.00 kHz
	Level (dB) 0.0 dB 0.0 dB 0.0 dB 0.0 dB
PEQ8	BW (Oct) 3.0 Oct 3.0 Oct 3.0 Oct 3.0 Oct
	Frequency (Hz,kHz) 1.00 kHz 1.00 kHz 1.00 kHz 1.00 kHz
PEQ9	Level (dB) 0.0 dB 0.0 dB 0.0 dB 0.0 dB
	BW (Oct) 3.0 Oct 3.0 Oct 3.0 Oct 3.0 Oct
PEQ10	Frequency (Hz,kHz) 1.00 kHz 1.00 kHz 1.00 kHz 1.00 kHz
	Level (dB) 0.0 dB 0.0 dB 0.0 dB 0.0 dB
PEQ11	BW (Oct) 3.0 Oct 3.0 Oct 3.0 Oct 3.0 Oct
	Frequency (Hz,kHz) 1.00 kHz 1.00 kHz 1.00 kHz 1.00 kHz
PEQ12	Level (dB) 0.0 dB 0.0 dB 0.0 dB 0.0 dB
	BW (Oct) 3.0 Oct 3.0 Oct 3.0 Oct 3.0 Oct
Compressor	Threshold (dBu) 21.0 dBu 21.0 dBu 21.0 dBu 21.0 dBu
	Ratio (N To 1) 1 To 1 1 To 1 1 To 1 1 To 1
	Insert (In/Out) Out Out Out Out
	Attack (us) 980 us 980 us 980 us 980 us
	Release (ms) 120 ms 120 ms 120 ms 120 ms
	Knee (Hard/Soft) Soft Soft Soft Soft
Name	Input A Input B Input C Input D
INPUT CHANNELS	A B C D
OUTPUT CHANNELS	1 2 3 4 5 6 7 8
Routing	Source (A,B,C,D,A+B,C+D,A+B+C+D) A A A A A A A
Delay	Delay (ms) 0 s 0 s 2.00 ms 1.75 ms 0 s 0 s 2.00 ms 1.75 ms
Phase	Phase Angle (1/degree) 0 ° 0 ° 0 ° 0 ° 0 ° 0 ° 0 ° 0 °
Reference (LFP, HPF, LPEQ1, PEQ2, PEQ3, PEQ4, PEQ5, PEQ6, PEQ7, PEQ8, PEQ9, PEQ10, PEQ11, PEQ12)	HPF HPF HPF HPF HPF HPF HPF HPF
Invert	Invert (Yes/No) No No No No No No No No
All-Pass Filter	Frequency (kHz) 1.00 kHz 413 Hz 1.00 kHz 1.00 kHz 1.00 kHz 413 Hz 1.00 kHz 1.00 kHz
	Enable (On, 1st, 2nd) Off Off Off Off Off Off Off Off
LFP	Frequency (Hz,kHz) 20.00 kHz 180 Hz 1.76 kHz 16.00 kHz 20.00 kHz 180 Hz 1.76 kHz 16.00 kHz
HPF	Type (Bypass, Butter, Linkwitz, Bessel) Full Range 18 dB/Octave Linkwitz-Riley 24 dB/Octave Linkwitz-Riley 24 dB/Octave Butterworth 24 dB/Octave Linkwitz-Riley 18 dB/Octave Bessel 24 dB/Octave Linkwitz-Riley 24 dB/Octave Butterworth 24 dB/Octave Linkwitz-Riley
LEQ1/PEQ1	Frequency (Hz,kHz) 1.00 kHz 69.4 Hz 4.26 kHz 1.00 kHz 1.00 kHz 69.4 Hz 4.26 kHz 1.00 kHz
	Level (dB) 0.0 dB 4.0 dB -8.0 dB 0.0 dB 0.0 dB 4.0 dB -8.0 dB 0.0 dB
PEQ2	Frequency (Hz,kHz) 1.00 kHz 750 Hz 1.40 kHz 1.00 kHz 1.00 kHz 750 Hz 1.40 kHz 1.00 kHz
	Level (dB) 0.0 dB -7.0 dB -4.0 dB 0.0 dB 0.0 dB -7.0 dB -4.0 dB 0.0 dB
PEQ3	BW (Octaves) 3.0 Oct 8.0 Oct 0.8 Oct 0.3 Oct 3.0 Oct 8.0 Oct 0.8 Oct 0.3 Oct
	Frequency (Hz,kHz) 1.00 kHz 280 Hz 2.20 kHz 2.20 kHz 1.00 kHz 280 Hz 2.20 kHz 2.20 kHz
PEQ4	Level (dB) 0.0 dB -4.0 dB 0.0 dB 0.0 dB 0.0 dB -4.0 dB 0.0 dB 0.0 dB
	BW (Octaves) 3.0 Oct 6.4 Oct 0.8 Oct 0.4 Oct 3.0 Oct 6.4 Oct 0.8 Oct 0.4 Oct
PEQ5	Frequency (Hz,kHz) 1.00 kHz 1.00 kHz 14.50 kHz 1.00 kHz 1.00 kHz 1.00 kHz 14.50 kHz 1.00 kHz
	Level (dB) 0.0 dB 0.0 dB 7.0 dB 0.0 dB 0.0 dB 0.0 dB 7.0 dB 0.0 dB
PEQ6	BW (Octaves) 3.0 Oct 3.0 Oct 1.0 Oct 3.0 Oct 3.0 Oct 3.0 Oct 1.0 Oct 3.0 Oct
	Frequency (Hz,kHz) 1.00 kHz 1.00 kHz 1.00 kHz 1.00 kHz 1.00 kHz 1.00 kHz 1.00 kHz 1.00 kHz
HEQ1/PEQ6	Level (dB) 0.0 dB 0.0 dB 0.0 dB 0.0 dB 0.0 dB 0.0 dB 0.0 dB 0.0 dB
	BW (Octaves) 3.0 Oct 3.0 Oct 3.0 Oct 3.0 Oct 3.0 Oct 3.0 Oct 3.0 Oct
Compressor	Threshold (dBu) 21.0 dBu 21.0 dBu 21.0 dBu 21.0 dBu 21.0 dBu 21.0 dBu 21.0 dBu 21.0 dBu
	Ratio (N To 1) 1 To 1 1 To 1 1 To 1 1 To 1 1 To 1 1 To 1 1 To 1
	Insert (In/Out) Out Out Out Out Out Out Out Out
	Attack (us) 980 us 980 us 980 us 980 us 980 us 980 us 980 us 980 us
	Release (ms) 120 ms 120 ms 120 ms 120 ms 120 ms 120 ms 120 ms 120 ms
	Knee (Hard/Soft) Soft Soft Soft Soft Soft Soft Soft Soft
Limiter	Threshold (dBu) 21.0 dBu 1.0 dBu 1.0 dBu 0.0 dBu 21.0 dBu 1.0 dBu 1.0 dBu 0.0 dBu
	Release (ms) 50 ms 100 ms 100 ms 100 ms 50 ms 100 ms 100 ms 100 ms
Gain	Knee (Hard/Soft) Hard Hard Hard Hard Hard Hard Hard Hard
	Look-Ahead Delay (ms) 250.00 us 250.00 us 250.00 us 250.00 us 250.00 us 250.00 us 250.00 us 250.00 us
Name	Level (dB) 0.0 dB 1.0 dB 1.0 dB 0.0 dB 0.0 dB 1.0 dB 1.0 dB 0.0 dB
	Mix (On/Off) Off Off Off Off Off Off Off Off
Name	Output 1 Xld LFP 2 Xld LFP 1 Xld HPF Output 5 Xld LFP 2 Xld LFP 1 Xld HPF
OUTPUT CHANNELS	1 2 3 4 5 6 7 8

Lock flags are only applied when a Preset is exported.

Inputs	Lock Flags
Gain	Unlocked
Delay	Unlocked
PEQs	Unlocked
Compressor	Unlocked
Name	Unlocked
Outputs	Lock Flags
Routing	Unlocked
Delay	Unlocked
Phase	Unlocked
Polarity	Unlocked
All Pass	Unlocked
LFP & HPF	Unlocked
PEQs	Unlocked
Limiter	Unlocked
Compressor	Unlocked
Gain	Unlocked
Names	Unlocked