

Art of Sound

Professional soundware solution

PULSation

Sound Program List

Waldorf Pulse

Table of Contents

Technical Description	I
Techno.....	1
Trance	3
House	4
MM Classics	6
Jungle	9
EFXs	10
Analog Kicks	13
Noise FX	14

Technical Description

The PULSation collection for Waldorf Pulse/Pulse+ instruments includes the following soundware categories:

- Techno
- Trance
- House
- MM Classics
- Jungle
- EFXs
- Analog Kicks
- Noise FX

Each PULSation category is color coded to make its visual identification easier.

When searching the PDF file for soundware categories, we recommend the use of the predefined bookmarks.

Each individual page of the PULSation program list, describes one sound bank (1-40 programs) together with the folder (product code) name, the name of the sound bank and the total number of the sound programs included.

A detailed description of the predefined real time MIDI controllers (Velocity Sensitivity, Aftertouch and Modulation Wheel) is listed next to the name of the each sound program.

If a sound program uses interval tuning of individual oscillators then the Interval column lists this information. Numbers in the range of one octave are used for comprehensive labeling of individual intervals (e.g. 1 - 4 indicates one fourth etc.).

Note

Since Waldorf Pulse/Pulse+ instruments are equipped with only 3-segment alpha/numeric LED display which is not capable of showing meaningful sound program names the following sound program labels are used for informative purposes only. These names are not part of the *MID files supplied.

Techno

Product Code:

WPTEC01

PULSation Category:

Techno

Bank Name:

Club Edition

AOS Programs

Total: 40

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<http://www.aos-pro.com>

No.	Program Name	Velocity	Aftertouch	Modulation Wheel	Interval
1	Arp Energy Saw 1	x	x	Cutoff	x
2	Arp Energy Saw 2	x	x	Cutoff	x
3	Arp Energy Mix 1	x	x	Cutoff	x
4	Arp Energy Mix 2	x	x	Cutoff	x
5	Arp Energy Mix 3	x	x	Cutoff	x
6	Arp Energy Mix 4	x	x	Cutoff	x
7	Arp Energy Mix 5	x	x	Cutoff	x
8	Arp Energy Mix 6	x	x	Cutoff	x
9	Arp Energy Mix 7	x	x	Cutoff	x
10	Arp Energy Mix 8	x	x	Cutoff	x
11	Arp Energy Mix 9	x	x	Cutoff	x
12	Arp Energy Mix 10	x	x	Cutoff	x
13	Arp Energy Mix 11	x	x	Cutoff	x
14	Arp Energy Mix 12	x	x	Cutoff	x
15	Arp Energy Mix 13	x	x	Cutoff	x
16	Arp Energy Mix 14	x	x	Cutoff	x
17	Arp Energy Mix 15	x	x	Cutoff	x
18	Arp Energy Mix 16	x	x	Cutoff	x
19	Arp Energy Mix 17	x	x	Cutoff	x
20	Arp Energy Mix 18	x	x	Cutoff	x
21	Arp Energy Mix 19	x	x	Cutoff	x
22	Arp Energy Mix 20	x	x	Cutoff	x
23	Arp Energy Mix 21	x	x	Cutoff	x
24	Arp Energy Mix 22	x	x	Cutoff	x
25	Arp Energy Mix 23	x	x	Cutoff	x
26	Arp Energy Mix 24	x	x	Cutoff	x
27	Arp Energy Mix 25	x	x	Cutoff	x
28	Arp Energy Mix 26	x	x	Cutoff	x
29	Arp Energy Mix 27	x	x	Cutoff	x
30	Arp Energy Mix 28	x	x	Cutoff	x
31	Arp Energy Mix 29	x	x	Cutoff	x
32	Arp Energy Mix 30	x	x	Cutoff	x
33	Arp Energy Mix 31	x	x	Cutoff	x
34	Arp Energy Mix 32	x	x	Cutoff	x
35	Arp Energy Mix 33	x	x	Cutoff	x
36	Arp Energy Mix 34	x	x	Cutoff	x
37	Arp Energy Mix 35	x	x	Cutoff	x
38	Arp Energy Mix 36	x	x	Cutoff	x
39	Arp Energy Mix 37	x	x	Cutoff	x
40	Arp Energy Mix 38	x	x	Cutoff	x

Techno

Product Code:

WPTEC01

PULSation Category:

Techno

Bank Name:

Radio Edition

AOS Programs

Total: 40

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<http://www.aos-pro.com>

No.	Program Name	Velocity	Aftertouch	Modulation Wheel	Interval
1	Attack Bass 1	Volume	x	Cutoff	x
2	Attack Bass 2	Volume	x	Cutoff	x
3	Warm Bass 1	Volume	x	Cutoff	x
4	Attack Bass 3	Volume	x	Cutoff	x
5	Moog Techno Bass 1	Volume	x	Cutoff	x
6	Fatty Bass	Volume	x	Cutoff	x
7	Color Bass	Volume	x	Cutoff	x
8	Warm Bass 2	Volume	x	Cutoff	x
9	Attack Bass 4	Volume	x	Cutoff	x
10	Closed Bass 1	Volume	x	Cutoff	x
11	Killer Bass 1	Volume	x	Cutoff	x
12	Killer Bass 2	Volume	x	Cutoff	x
13	Square Bass 1	Volume	x	Cutoff	x
14	Killer Bass 3	Volume	x	Cutoff	x
15	Square Bass 2	Volume	x	Cutoff	x
16	Classic Bass 1	Volume	x	Cutoff	x
17	Warm Bass 3	Volume	x	Cutoff	x
18	Closed Bass 2	Volume	x	Cutoff	x
19	Solo Attack	Volume	x	Cutoff	x
20	Solo Killer	Volume	x	Cutoff	x
21	Techno Chord 1	Volume	x	Cutoff	1 - 7
22	Techno Chord 2	Volume	x	Cutoff	1 - 4
23	Techno Chord 3	Volume	x	Cutoff	1 - 7
24	Techno Chord 4	Volume	x	Cutoff	1 - 5 - 9
25	Techno Chord 5	Volume	x	Cutoff	1 - 5
26	Techno Chord 6	Volume	x	Cutoff	1 - 4 - 9
27	Techno Chord 7	Volume	x	Cutoff	1 - 7
28	Techno Chord 8	Volume	x	Cutoff	1 - 3 - 5
29	Techno Chord 9	Volume	x	Cutoff	1 - 5
30	Attack Bass 5	Volume	x	Cutoff	x
31	Dark Bass 1	Volume	x	Cutoff	x
32	Dark Bass 2	Volume	x	Cutoff	x
33	Warm Bass 4	Volume	x	Cutoff	x
34	Pulsation Bass	Volume	x	Cutoff	x
35	Dark Bass 3	Volume	x	Cutoff	x
36	Bottom Bass	Volume	x	Cutoff	x
37	Classic Bass 2	Volume	x	Cutoff	x
38	PortAttack Bass	Volume	x	Cutoff	x
39	Drill Bass	Volume	x	Cutoff	x
40	Blue Bass	Volume	x	Cutoff	x

Trance

Product Code:

WPTRN01

PULSation Category:

Trance

Bank Name:

Trance

AOS Programs
Total: 40
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<http://www.aos-pro.com>

No.	Program Name	Velocity	Aftertouch	Modulation Wheel	Interval
1	Saw Bass 1	Volume	x	Cutoff	x
2	Saw Bass 2	Volume	x	Cutoff	x
3	Saw Bass 3	Volume	x	Cutoff	x
4	Mix Bass 1	Volume	x	x	x
5	ResoBass 1	OscPitch	x	Cutoff	x
6	ResoBass 2	Volume	x	Cutoff	x
7	ResoBass 3	Volume	x	Cutoff	x
8	Saw Bass 4	Volume	x	Cutoff	1 - 3
9	Mix Bass 2	Volume	x	Cutoff	x
10	Pulse Bass 1	Volume	x	Cutoff	x
11	ResoBass 4	Volume	x	Cutoff	1 - 5
12	ResoBass 5	Volume	x	Cutoff	x
13	ClassicTranceBass 1	Volume	x	Cutoff	x
14	Pulse Bass 2	Volume	x	Cutoff	x
15	ResoBass 6	Volume	x	Cutoff	x
16	ResoBass 7	Volume	x	Cutoff	x
17	ResoBass 8	Volume	x	Cutoff	x
18	ResoBass 9	Volume	x	Cutoff	x
19	FM Trance Bass 1	Volume	x	Cutoff	x
20	Mix Bass 3	Volume	x	Cutoff	x
21	ResoBass 9	Volume	x	Cutoff	x
22	Porta Trance Bass 1	Volume	x	Cutoff	x
23	Sync Trance Bass 1	Volume	x	Cutoff	x
24	Sync Saw Bass 1	Volume	x	Cutoff/OscPitch	x
25	Pulse Bass 3	Volume	x	Cutoff	x
26	Dark Trance Bass 1	Volume	x	Cutoff/OscPitch	x
27	Mix Bass 4	Volume	x	Cutoff/OscPitch	x
28	Slow Trance Bass 1	Volume	x	Cutoff	x
29	Pulse Bass 4	Volume	x	Cutoff	1 - 6
30	Sine Trance Bass 1	Volume	x	Cutoff	x
31	Resonance Bass 1	Volume	x	Cutoff	x
32	Slow Trance Bass 2	Volume	x	Cutoff	x
33	Porta Mix Bass 1	Volume	x	Cutoff/OscPitch	x
34	ResoBass 10	Volume	x	Cutoff	x
35	Slow Trance Bass 3	Volume	x	Cutoff	1 - 4
36	Slow Trance Bass 4	Volume	x	Cutoff	x
37	Attack Bass 1	Volume	x	Cutoff	x
38	ResoTrance Bass 1	Volume	x	Cutoff	x
39	Mad Psycho Bass 1	Volume	x	Cutoff	x
40	Attack Bass 2	Volume	x	Cutoff	x

House

Product Code:

WPHSE01

PULSation Category:

House

Bank Name:

Basses

AOS Programs

Total: 40

Art of Sound®<http://www.aos-pro.com>

No.	Program Name	Velocity	Aftertouch	Modulation Wheel	Interval
1	Saw Bass 1	Volume	x	Cutoff	x
2	Sine Bass 1	Volume	x	Cutoff	x
3	Pulse Bass 1	Volume	x	Cutoff	x
4	Pulse Bass 2	Volume	x	Cutoff	x
5	Hopper Pulse Bass 1	Volume	x	Cutoff	x
6	Sine Bass 2	Volume	x	Cutoff	x
7	Mix Bass 1	Volume	x	Cutoff	x
8	Mix Bass 2	Volume	x	Cutoff	x
9	Jump Bass 1	Volume	x	Cutoff	x
10	HP Square Bass 1	Volume	x	Cutoff	x
11	Mix Bass 3	Volume	x	Cutoff	x
12	Crazy Bass 1	Volume	x	Cutoff	x
13	Mix Bass 4	Volume	x	Cutoff	x
14	Classic Bass 1	Volume	x	Cutoff	x
15	Warm Bass 1	Volume	x	Cutoff	x
16	Attack Bass 1	Volume	x	Cutoff	x
17	Warm Bass 2	Volume	x	Cutoff	x
18	Attack Saw Bass 1	Volume	x	Cutoff	x
19	Warm Saw Bass 1	Volume	x	Cutoff	x
20	Attack Saw Bass 2	Volume	x	Cutoff	x
21	Classic Saw Bass 1	Volume	x	Cutoff	x
22	Mix Bass 5	Volume	x	Cutoff	x
23	Attack Saw Bass 3	Volume	x	Cutoff	x
24	Fatty Saw Bass 1	Volume	x	Cutoff	x
25	BackwardSineBass 1	Volume	x	Cutoff	x
26	ResoSaw Bass 1	Volume	x	Cutoff	x
27	Dark Mix Bass 1	Volume	x	Cutoff	x
28	Energy Mix Bass 1	Volume	x	Cutoff	x
29	Attack Mix Bass 1	Volume	x	Cutoff	x
30	Cross Saw Bass 1	Volume	x	Cutoff	x
31	Jump Sine Bass 1	Volume	x	Cutoff	x
32	BackwardSawBass 1	Volume	x	Cutoff	x
33	ResoSaw Bass 2	Volume	x	Cutoff	x
34	Attack Saw Bass 4	Volume	x	Cutoff	x
35	Attack Pulse Bass 1	Volume	x	Cutoff	x
36	Classic Saw Bass 2	Volume	x	Cutoff	x
37	Attack Saw Bass 5	Volume	x	Cutoff	x
38	Attack Saw Bass 6	Volume	x	Cutoff	x
39	Classic Mix Bass 1	Volume	x	Cutoff	x
40	Energy Saw Bass 1	Volume	x	Cutoff	x

House

Product Code:
WPHSE01

PULSation Category:
House

Bank Name:
Chords

AOS Programs
Total: 40

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No.	Program Name	Velocity	Aftertouch	Modulation Wheel	Interval
1	House Chord 1	Volume	x	Cutoff	1 - 3 - 5
2	House Chord 2	Volume	x	Cutoff	1 - 3 - 7
3	House Chord 3	Volume	x	Cutoff	1 - 3 - 8
4	House Chord 4	Volume	x	Cutoff	1 - 4 - 7
5	ResoHouse Chord 1	Volume	x	Cutoff	1 - 4 - 9
6	ResoHouse Chord 2	Volume	x	Cutoff	1 - 5 - 7
7	Attack Chord 1	Volume	x	Cutoff	1 - 5 - 8
8	Attack Chord 2	Volume	x	Cutoff	1 - 5 - 9
9	ResoHouse Chord 3	Volume	x	Cutoff	1 - 2 - 7
10	Classic Chord 1	Volume	x	Cutoff	1 - 2 - 9
11	Warm Chord 1	Volume	x	Cutoff	1 - 5
12	Slow Chord 1	Volume	x	Cutoff	1 - 7
13	Attack Chord 3	Volume	x	Cutoff	1 - 8
14	ResoHouse Chord 4	Volume	x	Cutoff	1 - 10
15	Classic Chord 2	Volume	x	Cutoff	1 - 5 - 9
16	ResoHouse Chord 5	Volume	x	Cutoff	1 - 2 - 9
17	ResoHouse Chord 6	Volume	x	Cutoff	1 - 3 - 5
18	London Chord 1	Volume	x	Cutoff	1 - 4 - 9
19	London Chord 2	Volume	x	Cutoff	1 - 4 - 9
20	Pink Chord 1	Volume	x	Cutoff	1 - 7
21	Sine Chord 1	Volume	x	Cutoff	1 - 7
22	Classic Chord 3	Volume	x	Cutoff	1 - 2 - 7
23	Classic Chord 4	Volume	x	Cutoff	1 - 5 - 9
24	Club Chord 1	Volume	x	Cutoff	1 - 5 - 9
25	Club Chord 2	Volume	x	Cutoff	1 - 10
26	ResoHouse Chord 7	Volume	x	Cutoff	1 - 8
27	Club Chord 3	Volume	x	Cutoff	1 - 2 - 7
28	Slow Chord 2	Volume	x	Cutoff	1 - 4 - 7
29	Club Chord 4	Volume	x	Cutoff	1 - 3 - 5
30	Alternative Chord 1	Volume	x	Cutoff	1 - 5 - 7
31	Bell Chord 1	Volume	x	Cutoff	1 - 10
32	Slow Chord 3	Volume	x	Cutoff	1 - 8
33	ResoHouse Chord 8	Volume	x	Cutoff	1 - 7
34	Club Chord 5	Volume	x	Cutoff	1 - 5
35	Alternative Chord 2	Volume	x	Cutoff	1 - 2 - 9
36	Attack Chord 4	Volume	x	Cutoff	1 - 2 - 7
37	ResoHouse Chord 9	Volume	x	Cutoff	1 - 5 - 9
38	Attack Chord 5	Volume	x	Cutoff	1 - 5 - 8
39	Club Chord 6	Volume	x	Cutoff	1 - 5 - 7
40	Alternative Chord 3	Volume	x	Cutoff	1 - 4 - 9

MM Classics

Product Code:
WPMMC01

PULSation Category:
MM Classics

Bank Name:
MM Basses

AOS Programs
Total: 40

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<http://www.aos-pro.com>

No.	Program Name	Velocity	Aftertouch	Modulation Wheel	Interval
1	Classic Moog Bass 1	x	x	Cutoff	x
2	KRF Moog Bass 1	Cutoff	x	x	x
3	Classic Moog Bass 2	Cutoff	x	x	x
4	Slow Moog Bass 1	Cutoff	x	x	x
5	Classic Moog Bass 3	x	x	Cutoff	x
6	Slow Moog Bass 2	Cutoff	x	x	x
7	ResoMoog Bass 1	x	x	Cutoff	x
8	ResoMoog Bass 2	Cutoff	x	x	x
9	Slow Moog Bass 3	x	x	Cutoff	x
10	Slow Moog Bass 4	x	x	Cutoff	x
11	Slow Moog Bass 5	Cutoff	x	x	x
12	Classic Moog Bass 4	x	x	Cutoff	x
13	Warm Moog Bass 1	Cutoff	x	x	x
14	Slow ResoBass 1	Cutoff	x	x	x
15	ResoMoog Bass 3	Cutoff	x	x	x
16	ResoMoog Bass 4	Cutoff	x	x	x
17	Swing Moog Bass 1	x	x	Cutoff	x
18	Dark Moog Bass 1	x	x	Cutoff	x
19	Honey Moog Bass 1	x	x	Cutoff	x
20	ResoMoog Bass 5	Cutoff	x	x	x
21	ResoMoog Bass 6	Cutoff	x	x	x
22	Classic Moog Bass 5	Cutoff	x	x	1 - 5
23	Attack Moog Bass 1	x	x	Cutoff	x
24	Hopper Moog Bass 1	x	x	Cutoff	x
25	Classic Moog Bass 6	x	x	Cutoff	x
26	Warm Moog Bass 2	x	x	Cutoff	x
27	Classic Moog Bass 7	x	x	Cutoff	x
28	Slow Moog Bass 6	x	x	Cutoff	x
29	Energy Moog Bass 1	x	x	Cutoff/OscPitch	x
30	Classic Moog Bass 8	Cutoff	x	x	x
31	Energy Moog Bass 2	Cutoff	x	x	x
32	Energy Moog Bass 3	Cutoff	x	x	x
33	Attack Moog Bass 2	x	x	Cutoff	x
34	Classic Moog Bass 9	x	x	Cutoff	x
35	ResoMoog Bass 7	x	x	Cutoff	x
36	Big ResoBass 1	x	x	Cutoff	x
37	ResoMoog Bass 8	Cutoff	x	x	x
38	Energy Moog Bass 4	x	x	Cutoff	x
39	Energy Moog Bass 3	x	x	Cutoff	x
40	Arp Moog Bass 1	x	x	Cutoff	x

MM Classics

Product Code:

WPMMC01

PULSation Category:

MM Classics

Bank Name:

Arpeggio Basses

No.	Program Name	Velocity	Aftertouch	Modulation Wheel	Interval
1	Arpeg. Moog Bass 01	x	x	Cutoff	x
2	Arpeg. Moog Bass 02	x	x	Cutoff	x
3	Arpeg. Moog Bass 03	x	x	Cutoff	x
4	Arpeg. Moog Bass 04	x	x	Cutoff	x
5	Arpeg. Moog Bass 05	x	x	Cutoff	x
6	Arpeg. Moog Bass 06	x	x	Cutoff	x
7	Arpeg. Moog Bass 07	x	x	Cutoff	x
8	Arpeg. Moog Bass 08	x	x	Cutoff	x
9	Arpeg. Moog Bass 09	x	x	Cutoff	x
10	Arpeg. Moog Bass 10	x	x	Cutoff	x

AOS Programs
Total: 10
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MM Classics

Product Code:
WPMMC01

PULSation Category:
MM Classics

Bank Name:
MM Leads

AOS Programs
Total: 40

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<http://www.aos-pro.com>

No.	Program Name	Velocity	Aftertouch	Modulation Wheel	Interval
1	Classic Lead 1	Volume	OscPitch	x	x
2	Slow Moog Lead 1	Volume	Cutoff/OscPitch/Pan	x	x
3	ResoMoog Lead 1	Volume	Cutoff/OscPitch/Pan	x	x
4	Classic Lead 2	Volume	Cutoff/OscPitch/Pan	x	x
5	Classic Lead 3	Volume	Cutoff/OscPitch/Pan	x	x
6	Attack Solo Lead 1	Volume	Cutoff/OscPitch/Pan	x	x
7	Warm Solo Lead 1	Volume	Cutoff/OscPitch/Pan	x	x
8	Noise Solo Lead 1	Volume	Cutoff/OscPitch/Pan	x	x
9	Noise Solo Lead 2	Volume	Cutoff/OscPitch/Pan	x	x
10	Slow Moog Lead 2	Volume	Cutoff/OscPitch/Pan	x	x
11	Classic Lead 4	Volume	Cutoff/OscPitch/Pan	x	x
12	Milky Solo Lead 1	Volume	Cutoff/OscPitch/Pan	x	x
13	ResoMoog Lead 2	Volume	Cutoff/OscPitch/Pan	x	x
14	ResoMoog Lead 3	Volume	Cutoff/OscPitch/Pan	x	x
15	Killer Solo Lead 1	Volume	Cutoff/OscPitch/Pan	x	x
16	Attack Solo Lead 2	Volume	Cutoff/OscPitch/Pan	x	x
17	Classic Lead 5	Volume	Cutoff/OscPitch/Pan	x	x
18	Flute Solo Lead	Volume	Cutoff/OscPitch/Pan	x	x
19	Classic Lead 6	Volume	Cutoff/OscPitch	x	x
20	Slow Moog Lead 3	Volume	Cutoff/OscPitch/Pan	x	x
21	MM Lead 1	Volume	Cutoff/OscPitch/Pan	x	x
22	Detuned Lead 1	Volume	Cutoff/OscPitch	x	x
23	Slow Moog Lead 4	Volume	Cutoff/OscPitch	x	x
24	MM Lead 2	Volume	Cutoff/OscPitch	x	x
25	Classic Lead 7	Volume	Cutoff/OscPitch	x	x
26	Classic Lead 8	Volume	Cutoff/OscPitch	x	x
27	ResoMoog Lead 4	Volume	Cutoff/OscPitch	x	x
28	Attack Solo Lead 3	Volume	Cutoff/OscPitch	x	x
29	Overdrive Lead 1	Volume	Cutoff/OscPitch	x	x
30	Overdrive Lead 2	Volume	Cutoff/OscPitch	x	x
31	Saw Solo Lead 1	Volume	Cutoff/OscPitch	x	x
32	Saw Solo Lead 2	Volume	Cutoff/OscPitch	x	x
33	Classic Lead 9	Volume	Cutoff/OscPitch	x	x
34	Big Solo Lead 1	Volume	Cutoff/OscPitch	x	x
35	Slow Moog Lead 5	Volume	Cutoff/OscPitch	x	x
36	Warm Lead 1	Volume	Cutoff/OscPitch/Pan	x	x
37	Classic Lead 10	Volume	Cutoff/OscPitch/Pan	x	x
38	Classic Lead 11	Volume	Cutoff/OscPitch/Pan	x	x
39	Porta Solo Lead 1	Volume	Cutoff/OscPitch/Pan	x	x
40	Porta Solo Lead 2	Volume	Cutoff/OscPitch/Pan	x	x

Jungle

Product Code:
WPJNG01

PULsation Category:
Jungle

Bank Name:
Jungle Mix

AOS Programs
Total: 40

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<http://www.aos-pro.com>

No.	Program Name	Velocity	Aftertouch	Modulation Wheel	Interval
1	Jungle Sine 1	x	x	Cutoff	x
2	Energy Sine 1	x	x	Cutoff	x
3	Jungle Saw 1	x	x	Cutoff	x
4	Energy Sine 2	x	x	Cutoff	x
5	Psycho Square 1	x	x	Cutoff/OscPitch	x
6	Psycho Square 2	x	x	Cutoff/OscPitch	x
7	Energy Saw 1	x	x	Cutoff	x
8	Energy Mix Bass 9	x	x	Cutoff	x
9	Energy Mix Bass 8	x	x	Cutoff	x
10	Energy Mix Bass 7	x	x	Cutoff	x
11	Killer Square 4	x	x	Cutoff/OscPitch	x
12	Energy Saw 5	x	x	Cutoff	x
13	Energy Mix Bass 6	x	x	Cutoff	x
14	Killer Mix Bass 1	x	x	Cutoff/OscPitch	x
15	Reso Bass 4	x	x	Cutoff	x
16	Energy Mix Bass 5	x	x	Cutoff	x
17	Reso Bass 3	x	x	Cutoff	x
18	Killer Square 3	x	x	Cutoff	x
19	Pan Effect Square 1	x	x	Cutoff	x
20	Energy Mix Bass 4	x	x	Cutoff/OscPitch	x
21	Killer Saw 1	x	x	Cutoff /OscPitch	x
22	Energy Mix Bass 3	x	x	Cutoff/OscPitch	x
23	Killer Square 2	x	x	Cutoff/OscPitch	x
24	Killer Square 1	x	x	Cutoff/OscPitch	x
25	Energy Mix Bass 2	x	x	OscPitch	1 - 7
26	Energy Saw 4	x	x	Cutoff/OscPitch	x
27	Super Sine 1	x	x	x	x
28	Magic Square 1	x	x	Cutoff	x
29	Energy Mix Bass 1	x	x	Cutoff	x
30	Dark Sine 1	x	x	Cutoff	x
31	Dark Mix Bass 2	x	x	Cutoff	x
32	Dark Mix Bass 1	x	x	Cutoff/OscPitch	x
33	Dark Saw 3	x	x	Cutoff/OscPitch	x
34	Dark Saw 2	x	x	Cutoff/OscPitch	x
35	Energy Saw 3	x	x	Cutoff/OscPitch	x
36	Reso Bass 2	x	x	Cutoff	x
37	Jungle Bass 1	x	x	Cutoff	x
38	Energy Saw 2	x	x	Cutoff	x
39	Reso Bass 1	x	x	Cutoff	x
40	Dark Saw 1	x	x	Cutoff	x

EFXs

Product Code:
WPEFX01

PULSation Category:
EFXs

Bank Name:
Classic FX 1

AOS Programs
Total: 40

Art of Sound®
<http://www.aos-pro.com>

No.	Program Name	Velocity	Aftertouch	Modulation Wheel	Interval
1	Arp Classic FX 1	x	x	Cutoff/OscPitch	x
2	ResoClassic FX 1	x	x	Cutoff	x
3	ResoClassic FX 2	Cutoff	x	x	x
4	ResoClassic FX 3	Cutoff	x	x	x
5	ResoClassic FX 4	Cutoff	x	x	x
6	Arp Classic FX 2	Cutoff	x	x	x
7	Arp Classic FX 3	x	x	Cutoff	x
8	Arp Classic FX 4	x	x	Cutoff	x
9	Arp Classic FX 5	x	x	Cutoff	x
10	Arp Classic FX 6	x	x	x	x
11	Arp Classic FX 7	x	x	Cutoff	x
12	Arp Classic FX 8	Cutoff	x	x	x
13	Arp Classic FX 9	x	x	Cutoff	x
14	Arp Classic FX 10	x	x	Cutoff	x
15	Arp Classic FX 11	x	x	Cutoff	x
16	Arp Classic FX 12	x	x	Cutoff	x
17	Arp Classic FX 13	x	x	Cutoff	x
18	Arp Classic FX 14	x	x	Cutoff	x
19	Arp Noise Mix 1	x	x	Cutoff	x
20	Arp Noise Mix 2	x	x	Cutoff	x
21	Arp Classic FX 15	x	x	Cutoff	x
22	Arp Noise Mix 3	x	x	Cutoff	x
23	Arp Noise Mix 4	x	x	Cutoff	x
24	Arp Classic FX 16	x	x	Cutoff	x
25	Arp Classic FX 17	x	x	Cutoff	x
26	Arp Noise Mix 5	x	x	Cutoff	x
27	Arp Classic FX 18	x	x	Cutoff	x
28	Arp Noise Mix 6	x	x	Cutoff	x
29	Arp Noise Mix 7	x	x	Cutoff	x
30	Arp Noise Mix 8	x	x	Cutoff	x
31	Arp Noise Mix 9	x	x	Cutoff	x
32	Arp Noise Mix 10	x	x	Cutoff	x
33	Arp Noise Mix 11	Cutoff	x	x	x
34	Arp Noise Mix 12	Cutoff	x	x	x
35	Arp Noise Mix 13	Cutoff	x	x	x
36	Arp Noise Mix 14	Cutoff	x	x	x
37	Arp Noise Mix 15	Cutoff	x	x	x
38	Arp Classic FX 19	x	x	LFO 1 Speed	x
39	Arp Classic FX 20	x	x	Cutoff	x
40	Arp Noise Mix 16	x	x	Cutoff	x

EFXs

Product Code:
WPEFX01

PULSation Category:
EFXs

Bank Name:
Classic FX 2

AOS Programs
Total: 40

Art of Sound®
<http://www.aos-pro.com>

No.	Program Name	Velocity	Aftertouch	Modulation Wheel	Interval
1	Arp Classic FX 1	x	x	Cutoff	x
2	Arp Classic FX 2	x	x	Cutoff	x
3	Arp Classic FX 3	x	x	Cutoff	x
4	Classic FX 1	x	x	Cutoff	x
5	White Noise 1	x	x	Cutoff	x
6	White Noise 2	x	x	Cutoff	x
7	Arp Classic FX 4	x	x	Cutoff	x
8	Arp Classic FX 5	x	x	Cutoff	x
9	Arp Classic FX 6	x	x	x	x
10	Arp Classic FX 7	Cutoff	x	x	x
11	Classic FX 2	Cutoff	x	x	x
12	Classic FX 3	x	x	Cutoff	x
13	Classic FX 4	x	x	Cutoff	x
14	Classic FX 5	x	x	x	x
15	Classic FX 6	x	x	Cutoff/Pan	x
16	Classic FX 7	x	x	Cutoff	x
17	Arp Classic FX 8	x	x	Cutoff	x
18	Arp Classic FX 9	x	x	Cutoff	x
19	Arp Classic FX 10	x	x	Cutoff	x
20	Arp Factory FX 1	x	x	Cutoff	x
21	Arp Factory FX 2	x	x	Cutoff	x
22	Arp Classic FX 11	x	x	Cutoff	x
23	Arp Classic FX 12	x	x	Cutoff	x
24	Arp Classic FX 13	x	x	x	x
25	Classic S&H FX 1	x	x	x	x
26	Classic S&H FX 2	x	x	x	x
27	Classic S&H FX 3	x	x	x	x
28	Arp Classic FX 14	x	x	Cutoff/OscPitch	x
29	Arp Classic FX 15	Cutoff	x	x	x
30	Arp Classic FX 16	x	x	Cutoff	x
31	Classic FX 8	x	x	x	x
32	Arp Classic FX 17	x	x	x	x
33	Arp Classic FX 18	x	x	Cutoff	x
34	Arp Classic FX 19	x	x	Cutoff	x
35	Arp Classic FX 20	x	x	Cutoff	x
36	Robotic FX 1	x	x	Cutoff/OscPitch	x
37	Classic FX 9	x	x	x	x
38	Robotic FX 2	x	x	LFO 1 Speed	x
39	Dark Pad FX 1	x	x	Cutoff	1 - 4 - 9
40	Classic FX 10	x	x	Cutoff	x

EFXs

Product Code:
WPEFX01

PULSation Category:
EFXs

Bank Name:
Extreme FX

AOS Programs
Total: 40

Art of Sound®
<http://www.aos-pro.com>

No.	Program Name	Velocity	Aftertouch	Modulation Wheel	Interval
1	Arp Rotor FX 1	x	x	Cutoff	x
2	Arp Resonator 1	x	x	Cutoff	x
3	Arp Noise Rotor 1	x	x	Cutoff	x
4	Arp Noise Rotor 2	x	x	Cutoff	x
5	Arp Rotor FX 2	x	x	Cutoff	x
6	Arp Modern FX 1	x	x	Cutoff	x
7	Arp Resonator 2	x	x	Cutoff	x
8	Arp Noise Rotor 3	x	x	Cutoff	x
9	Arp Dark Sine 1	x	x	Cutoff	x
10	Arp Resonator 1	x	x	Cutoff/OscPitch	x
11	Arp Noise Rotor 4	x	x	Cutoff	x
12	Arp Noise Rotor 5	x	x	Cutoff	x
13	Arp Noise Rotor 6	x	x	Cutoff	x
14	Arp Noise Rotor 7	x	x	Cutoff	x
15	Arp Noise Rotor 8	x	x	Cutoff	x
16	Arp Noise Rotor 9	x	x	Cutoff	x
17	Arp XT3 Beta 1	x	x	Cutoff	x
18	Arp Galaxia 1	x	x	Cutoff	x
19	Arp Galaxia 2	x	x	Cutoff	x
20	Arp Galaxia 3	x	x	Cutoff	x
21	Arp Galaxia 4	x	x	Cutoff	x
22	Arp Galaxia 5	x	x	Cutoff/OscPitch	x
23	Factory FX 1	x	x	Cutoff	x
24	Noise Rotor 1	x	x	Cutoff	x
25	Arp Galaxia 6	x	x	Cutoff	x
26	Noise Resonator 1	x	x	Cutoff	x
27	Noise Resonator 2	x	x	Cutoff	x
28	Psycho FX 1	x	x	Cutoff	x
29	Space FX 1	x	x	Cutoff	x
30	Noise Resonator 3	x	x	Cutoff	x
31	Arp Galaxia 7	x	x	Cutoff	x
32	Arp Galaxia 8	x	x	Cutoff	x
33	Classic Noise 1	Cutoff	x	x	x
34	Noise Resonator 4	x	x	Cutoff	x
35	Classic Noise 2	x	x	x	x
36	Arp Galaxia 9	x	x	x	x
37	Classic Reso FX 1	x	x	x	x
38	Arp Galaxia 10	x	x	Cutoff	x
39	Arp XT3 Beta 2	x	x	Cutoff	x
40	Arp Galaxia 11	x	x	Cutoff	x

Analog Kicks

Product Code:
WPANK01

PULSation Category:
Analog Kicks

Bank Name:
Analog Kicks

AOS Programs
Total: 40

Art of Sound®
<http://www.aos-pro.com>

No.	Program Name	Velocity	Aftertouch	Modulation Wheel	Interval
1	Analog Kick 01	Volume	x	x	x
2	Analog Kick 02	Volume	x	x	x
3	Analog Kick 03	Volume	x	x	x
4	Analog Kick 04	Volume	x	x	x
5	Analog Kick 05	Volume	x	x	x
6	Analog Kick 06	Volume	x	x	x
7	Analog Kick 07	Volume	x	x	x
8	Analog Kick 08	Volume	x	x	x
9	Analog Kick 09	Volume	x	x	x
10	Analog Kick 10	Volume	x	x	x
11	Analog Kick 11	Volume	x	x	x
12	Analog Kick 12	Volume	x	x	x
13	Analog Kick 13	Volume	x	x	x
14	Analog Kick 14	Volume	x	x	x
15	Analog Kick 15	Volume	x	x	x
16	Analog Kick 16	Volume	x	x	x
17	Analog Kick 17	Volume	x	x	x
18	Analog Kick 18	Volume	x	x	x
19	Analog Kick 19	Volume	x	x	x
20	Analog Kick 20	Volume	x	x	x
21	Analog Kick 21	Volume	x	x	x
22	Analog Kick 22	Volume	x	x	x
23	Analog Kick 23	Volume	x	x	x
24	Analog Kick 24	Volume	x	x	x
25	Analog Kick 25	Volume	x	x	x
26	Analog Kick 26	Volume	x	x	x
27	Analog Kick 27	Volume	x	x	x
28	Analog Kick 28	Volume	x	x	x
29	Analog Kick 29	Volume	x	x	x
30	Analog Kick 30	Volume	x	x	x
31	Analog Kick 31	Volume	x	x	x
32	Analog Kick 32	Volume	x	x	x
33	Analog Kick 33	Volume	x	x	x
34	Analog Kick 34	Volume	x	x	x
35	Analog Kick 35	Volume	x	x	x
36	Analog Kick 36	Volume	x	x	x
37	Analog Kick 37	Volume	x	x	x
38	Analog Kick 38	Volume	x	x	x
39	Analog Kick 39	Volume	x	x	x
40	Analog Kick 40	Volume	x	x	x

Noise FX

Product Code:
WPNFX01

PULSation Category:
Noise FX

Bank Name:
Noise FX

AOS Programs
Total: 40

Art of Sound®
<http://www.aos-pro.com>

No.	Program Name	Velocity	Aftertouch	Modulation Wheel	Interval
1	Noise FX 01	x	x	LFO 1 Speed/Cutoff	x
2	Noise FX 02	x	x	Cutoff	x
3	Noise FX 03	Cutoff	x	Resonance/Volume	x
4	Noise FX 04	x	x	Resonance	x
5	Noise FX 05	x	x	Cutoff	x
6	Noise FX 06	x	x	Cutoff	x
7	Noise FX 07	x	x	Cutoff	x
8	Noise FX 08	Cutoff	x	x	x
9	Noise FX 09	x	x	Cutoff	x
10	Noise FX 10	x	x	Cutoff	x
11	Noise FX 11	x	x	Cutoff	x
12	Noise FX 12	x	x	Cutoff	x
13	Noise FX 13	x	x	Cutoff	x
14	Noise FX 14	Cutoff	x	Resonance	x
15	Noise FX 15	x	x	Cutoff	x
16	Arp Noise FX 1	x	x	Cutoff	x
17	Arp Noise FX 2	x	x	Cutoff	x
18	Arp Noise FX 3	x	x	Cutoff/Volume	x
19	Arp Noise FX 4	x	x	Cutoff/Volume	x
20	Arp Noise FX 5	x	x	Cutoff/Volume	x
21	Arp Noise FX 6	x	x	Cutoff	x
22	Arp Noise FX 7	x	x	Cutoff	x
23	Arp Noise FX 8	x	x	Cutoff/Volume	x
24	Noise FX 16	x	x	Cutoff/Pan	x
25	Noise FX 17	x	x	Cutoff	x
26	Noise FX 18	Cutoff	x	x	x
27	Arp Noise FX 9	x	x	Cutoff	x
28	Noise FX 19	x	x	Cutoff	x
29	Noise FX 20	x	x	Cutoff	x
30	Noise FX 21	x	x	Cutoff	x
31	Arp Noise FX 10	x	x	Cutoff	x
32	Noise FX 22	Cutoff	x	x	x
33	Noise FX 23	x	x	Cutoff	x
34	Arp Noise FX 11	x	x	Cutoff	x
35	Noise FX 24	x	x	Cutoff	x
36	Noise FX 25	x	x	Cutoff	x
37	Noise FX 26	x	x	Cutoff	x
38	Noise FX 27	x	x	Cutoff	x
39	Noise FX 28	x	x	Cutoff	x
40	Noise FX 29	x	x	Cutoff	x



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