

# MTK Patch Presets

Originally Created by Mark Sladden for the VS-1680 Modified By Chris Skelnik for the VS880EX and VS890

		Bass					EQ		Cut	Enhancer	Input	Expander	Compressor			Mixer	Limiter	Output					
		Low	LoMid	HiMid	High	InputG	D-Time	L-SplitP	H-SplitP	Thresh	Ratio	Attack	Release	Low Level	Mid Level	High Level	Thresh	Attack	Release	Soft Clip	Dither	Level	
C10	MTK:Mixdown					3db	10ms	315Hz	3.15kHz	-9db	1:3.0	30ms	690ms	-9db	-9db	-15db	0db	0db	0db	On	Off	0db	
C11	MTK:PreMaster					3db	10ms	315Hz	3.15kHz	-9db	1:3.1	7ms	722ms	-9db	-9db	-14db	-2db	0db	-1db	On	Off	0db	
C12	MTK:LiveMix					0db	10ms	125Hz	4.00kHz	-17db	1:4.0	0ms	50ms	-15db	-15db	-15db	0db	-1db	1db	On	Off	0db	
C13	MTK:PopMix					3db	10ms	200Hz	2.50kHz	-7db	1:4.0	2ms	500ms	-7db	-7db	-9db	-1db	-2db	99ms	On	Off	0db	
C14	MTK:DanceMix	Gain: 5db, Freq: 80, Q: 1, Type: Peak	LoMid: 5db, 180, 0.6	HiMid: 0db, 1000, 1.0	High: 5db, 2.24k, 0.4, Shlv	InputG: 2db, D-Time: 10ms, L-SplitP: 250Hz, H-SplitP: 2.50kHz				Thresh: -10db, Ratio: 1:4.0, Attack: 20ms, Release: 137ms	Mid: -6db, 1:4.0, 14ms, 199ms	High: -11db, 1:4.0, 7ms, 345ms		Low Level: -1db, Mid Level: -1db, High Level: 1db	Thresh: 0db, Attack: 1ms, Release: 1.377s	Soft Clip: On, Dither: Off, Level: 0db							
C15	MTK:JingIMix					3db	10ms	160Hz	2.00kHz	-13db	1:3.1	10ms	137ms	-13db	-13db	-19db	-1db	-1db	-2db	99ms	On	Off	0db
C16	MTK:HardComp	Gain: 0db, Freq: 100, Q: 1, Type: Shlv	LoMid: 3db, 50, 4	HiMid: 2db, 5000, 1.6	High: 1db, 16.0k, 1, Shlv	InputG: 4db, D-Time: 10ms, L-SplitP: 63Hz, H-SplitP: 4.00kHz				Thresh: -9db, Ratio: 1:8.0, Attack: 0ms, Release: 50ms	Mid: -15db, 1:2.5, 0ms, 50ms	High: -12db, 1:4.0, 0ms, 50ms		Low Level: 0db, Mid Level: -4db, High Level: -3db		Soft Clip: On, Dither: Off, Level: 0db							
C17	MTK:SoftComp					0db	10ms	315Hz	3.15kHz	-17db	1:3.1	690ms	30ms	-15db	-15db	-15db	0db	0db	1db	On	Off	0db	
C18	MTK:ClnComp					2db	10ms	315Hz	3.15kHz	Thresh: -35db, Ratio: 1:16, Attack: 1ms, Release: 997ms	Mid: -35db, 1:16, 1ms, 997ms	High: -35db, 1:16, 0ms, 997ms		Low Level: 0db, Mid Level: 0db, High Level: 0db	Thresh: 0db, Attack: 1ms, Release: 997ms	Soft Clip: On, Dither: Off, Level: 0db							
C19	MTK:DnceComp					0db	10ms	125Hz	4.00kHz	-7db	1:8.0	30ms	301ms	-13db	-13db	-13db	-1db	-1db	2db	1.377s	On	Off	0db
C20	MTK:OrchComp	Gain: 3db, Freq: 112, Q: 0.8, Type: Shlv	LoMid: 0db, 500, 1.0	HiMid: 0db, 1000, 1.0	High: 2db, 8.00k, 1.0, Shlv	InputG: 0db, D-Time: 10ms, L-SplitP: 315Hz, H-SplitP: 3.15kHz				Thresh: -5db, Ratio: 1:2.0, Attack: 30ms, Release: 1.377s	Mid: -9db, 1:2.0, 14ms, 997ms	High: -15db, 1:3.1, 14ms, 690ms		Low Level: 0db, Mid Level: 0db, High Level: 0db	Thresh: -2db, Attack: 0ms, Release: 137ms	Soft Clip: On, Dither: Off, Level: 0db							
C21	MTK:VocalCmp					2db	10ms	500Hz	2.50kHz	-17db	1:1.8	2ms	500ms	-17db	-17db	-22db	-1db	0db	-4db	99ms	On	Off	0db
C22	MTK:Accoustic	Gain: 5db, Freq: 80, Q: 1.0, Type: Shlv	LoMid: -3db, 280, 2.5	HiMid: 0db, 1000, 1.0	High: 4db, 9.00k, 1.0, Shlv	InputG: 0db, D-Time: 1ms, L-SplitP: 315Hz, H-SplitP: 3.15kHz				Thresh: -12db, Ratio: 1:3.1, Attack: 30ms, Release: 690ms	Mid: -12db, 1:2.0, 20ms, 500ms	High: -18db, 1:4.0, 20ms, 301ms		Low Level: 0db, Mid Level: 0db, High Level: 0db	Thresh: -2db, Attack: 2ms, Release: 1.377s	Soft Clip: On, Dither: Off, Level: 0db							

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		EQ				Bass	Cut	Enhancer	Input	Expander	Compressor	Mixer	Limiter	Output													
		Low	LoMid	HiMid	High					Low	Mid	High	Low	Mid	High	Low Level	Mid Level	High Level	Thresh	Attack	Release	Soft Clip	Dither	Level			
C23	MTK:RockBand	Gain	6db	0db	-4db	5db	InputG		Sens	11	InputG	2db	Thresh	-42db	-31db	-31db	Thresh	-5db	-9db	-15db	Low Level	0db	Thresh	-1db	Soft Clip	On	
		Freq	100	500	1250	11.2k	-4db		Freq	3.15kHz	D-Time	10ms	Ratio	1:4.0	1:4.0	1:4.0	Ratio	1:3.0	1:2.0	1:2.0	Mid Level	0db	Attack	1ms	Dither	Off	
		Q	1.0	1.0	2.5	1.0	Lvl		MixLvl	0db	L-SplitP	315Hz	Attack	2ms	2ms	2ms	Attack	30ms	20ms	20ms	High Level	-1db	Release	1.377s	Level	0db	
		Type	Shlv			Shlv	0db				H-SplitP	3.15kHz	Release	137ms	997ms	997ms	Release	690ms	500ms	301ms							
C24	MTK:Orchestr								Sens	6	InputG	2db						Thresh	-11db	-11db	-15db	Low Level	-3db	Thresh	-1db	Soft Clip	On
									Freq	1.6kHz	D-Time	10ms	Ratio	1:1.6	1:1.6	1:1.4	Ratio	1:1.6	1:1.6	1:1.4	Mid Level	-2db	Attack	0ms	Dither	Off	
									MixLvl	0db	L-SplitP	100Hz	Attack	2ms	2ms	1ms	Attack	2ms	2ms	1ms	High Level	-1db	Release	1.377s	Level	0db	
											H-SplitP	1.6kHz	Release	500ms	199ms	99ms	Release	500ms	690ms	301ms							
C25	MTK:LoBoost	Gain	4db	7db	-3db	6db	InputG		Sens	6	InputG	2db	Thresh	-14db	-16db	-18db	Thresh	-14db	-16db	-18db	Low Level	0db	Thresh	-4db	Soft Clip	On	
		Freq	112	80	400	4.5k	-10db		Freq	4.50kHz	D-Time	1ms	Ratio	1:5.6	1:2.0	1:3.1	Ratio	1:5.6	1:2.0	1:3.1	Mid Level	0db	Attack	0ms	Dither	Off	
		Q	0.9	0.3	1.6	1.1	Lvl		MixLvl	0db	L-SplitP	315Hz	Attack	50ms	20ms	14ms	Attack	50ms	20ms	14ms	High Level	1db	Release	137ms	Level	0db	
		Type	Shlv			Shlv	0db				H-SplitP	3.15kHz	Release	500ms	690ms	301ms	Release	500ms	690ms	301ms							
C26	MTK:Brighten	Gain	5db	2db	2db	4db	InputG		Sens	4	InputG	0db	Thresh	-57db	-58db	-60db	Thresh	-9db	-12db	-18db	Low Level	-1db	Thresh	-2db	Soft Clip	On	
		Freq	125	400	2800	4.5k	-4db		Freq	4.00kHz	D-Time	10ms	Ratio	1:8.0	1:8.0	1:8.0	Ratio	1:3.1	1:2.5	1:3.1	Mid Level	0db	Attack	0ms	Dither	Off	
		Q	1.1	1.0	0.5	1.0	Lvl		MixLvl	0db	L-SplitP	250Hz	Attack	0ms	0ms	0ms	Attack	20ms	14ms	14ms	High Level	0db	Release	137ms	Level	0db	
		Type	Shlv			Shlv	0db				H-SplitP	3.15kHz	Release	5.000s	5.000s	5.000s	Release	1.377s	997ms	690ms							
C27	MTK:DJsVoice	Gain	-12db	0db	6db	5db	InputG		Sens	0	InputG	4db	Thresh	-31db	-32db	-28db	Thresh	-12db	-13db	-4db	Low Level	2db	Thresh	-3db	Soft Clip	On	
		Freq	20	100	1000	4.5k	-3db		Freq	1.00kHz	D-Time	10ms	Ratio	1:5.6	1:5.6	1:16	Ratio	1:8.0	1:16	1:INF	Mid Level	-6db	Attack	0ms	Dither	Off	
		Q	1.0	1.0	1.0	0.6	Lvl		MixLvl	0db	L-SplitP	60Hz	Attack	0ms	0ms	0ms	Attack	0ms	0ms	1ms	High Level	2db	Release	50ms	Level	0db	
		Type	Shlv			Shlv	0db				H-SplitP	6.30kHz	Release	345ms	345ms	345ms	Release	137ms	150ms	79ms							
C28	MTK:PhoneVox	Gain	-12db	-12db	-12db	-12db	InputG		Sens	7	InputG	12db	Thresh	-4db	-4db	-7db	Thresh	-4db	-4db	-7db	Low Level	-17db	Thresh	-1db	Soft Clip	On	
		Freq	450	1800	1800	5.00k	-10db		Freq	1.40kHz	D-Time	10ms	Ratio	1:8.0	1:8.0	1:INF	Ratio	1:8.0	1:8.0	1:INF	Mid Level	-5db	Attack	1ms	Dither	Off	
		Q	16.0	1.6	1.0	16.0	Lvl		MixLvl	-17db	L-SplitP	450Hz	Attack	30ms	20ms	20ms	Attack	30ms	20ms	20ms	High Level	-29db	Release	144ms	Level	0db	
		Type	Shlv			Shlv	8db				H-SplitP	2.80kHz	Release	690ms	500ms	137ms	Release	690ms	500ms	137ms							