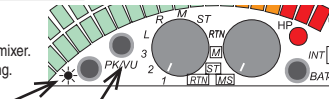


302 Setup Menu Chart - firmware v3.6

To enter setup mode:

1. Turn off mixer if already on.
2. Hold the PK/VU button down while powering the mixer.
3. Setup mode is active when the -30 LED is flashing.

Meter brightness button changes values to the left.



PK/VU button advances to the next user setup.

To advance between setups:

1. Use the PK/VU button to advance to the next user setup.
2. You can only advance forward to the next setup.
3. If you pass a setup, you must re-enter setup mode to continue.

Battery check button changes values to the right.

Setup	Setting (value on R meter)	Description
-30	XLR Atten. Level <u>Line-level (0)</u> , add the indicated values on left and right meter for attenuation amount	Selects the amount of attenuation from Line level on the XLR Outputs.
-26	Out Lim. Thres. Adj. 1 dB increments from +4 to +20 dBu , level shown on meter	Sets the Output Limiter threshold in dBu. See User Guide for more details.
-24	Stereo Link, Ch. 1/2 <u>OFF (-30)</u> , Stereo Link (-26), MS Link (-24)	Links inputs 1 and 2 as a stereo pair, either X/Y or MS stereo.
-22	In Lim. Defeat <u>OFF (-30)</u> , ON (-26)	When ON, input limiters remain OFF at all times.
-20	RTN L to Ch. 4 In <u>OFF (-30)</u> , L-only (-26), R-only (-24), L+R (-22)	Routes RTN-Left signal to the master bus with the set pan assignment.
-18	RTN R to Ch. 5 In <u>OFF (-30)</u> , L-only (-26), R-only (-24), L+R (-22)	Routes RTN-Right signal to the master bus with the set pan assignment.
-16	Tone Osc. Freq. <u>1000 (-30)</u> , 400 (-26), 100 (-24), Hz	Selects the frequency of the sine wave tone oscillator.
-14	Tone Osc. Level OFF (-30), -20 dBu (-26) -10 dBu (-24), 1 dB increments to +8, <u>0 dBu is default</u>	Selects the output level of the tone oscillator in dBu at LINE level.
-12	Slate Mic ON/OFF <u>ON (-30)</u> , Tone + Slate (-26), OFF (-24)	Activates the slate mic. Tone and slate offers a 400 Hz tone preceding the slate mic.

Setup		Setting (value on R meter)	Description
-10	Metering Source	<u>ST & PFL (-30)</u> , Follows HP switch position (-26), STereo only (-24)	Selects the metering source. PFL levels are show on the left meter.
-8	Meter Ref. Level	<u>0 VU =0 dBu (-30)</u> , 0 VU = +4 dBu (-26), 0 VU = +8 dBu (-24), 0 VU/ Peak = +1 dBu (-22), 0 VU/Peak = +2 dBu (-20). 0 VU/Peak = +3 dBu (-18), 0 VU/Peak = +4 dBu (-16), 0 VU/Peak = +5 dBu (-14), 0 VU/Peak = +6 dBu (-12), 0 VU/Peak = +7 dBu (-10), 0 VU/Peak = +8 dBu (-8)	Selects VU and/or Peak dBu reference level .
-6	Split Ear Monitor	<u>OFF (-30)</u> , ON (-26), Program Mix (-24)	Assigns summed-mono RTN signal to left headphone output and R program to right headphone output. Active in RTN position.
-4	HP Atten. w/ Tone	<u>ON (-30)</u> , OFF (-26)	Reduces the headphone level by 20 dB when tone oscillator is activated.
-2	Ext. Batt. V Ref.	<u>1 (-30)</u> , 2 (-26), 3 (-24), 4 (-22), 5 (-20), 6 (-18), see voltage metering chart in the User Guide	Selects the external DC range of the voltage check function and power LED flash point.
0	Meter Ballistics Select	<u>VU PPM VU-PPMHold VU-PPM (-30)</u> , PPM VU-PPMHold VU-PPM (-26), VU VU-PPM-Hold VU-PPM (-24), PPM VU-PPM (-22), VU VU-PPM (-20), PPM only (-18))	Selects meter ballistics choices selected when toggling the front panel meter ballistics switch.
4	Pk LED Thres. Adj.	1 dB increments from +4 to <u>+20 dBu</u> , level shown on meter	Sets the signal level where the "20" LED illuminates.
8	Slate Tone Switch	<u>Normal (-30)</u> , reversed (-26), tone only (-24), slate only (-22)	Changes the functionality of the slate / tone switch.
12	Default Restore	<u>OFF (-30)</u> , User Default (-26), Factory Default (-24), Custom Default (-22)	Resets setup menu to either the stored default, factory default, or custom default values.