



Features

- * Power outputs: 2x80W, 2x120W and 2x240W.
- * Built-in 20 bytes DSP.
- * Built-in delay, repeat, echo and reverb features.
- * Separate volume control for echo & reverb.
- * 3 mic inputs with bass, treble and gain control, Mic1 with VOX priority.
- * 4 aux inputs, Aux input automatic detection, with auto and manual selector.
- * Synchronized AV switch, Channel switch feature.
- * 10 levels of output level meters.

Specifications

Model	T-2080K
Rated Power Output	2x80W
Speaker Outputs	4~8 Ω
Inputs	MIC1, 2, 3: $\pm 2.5\text{mV}/600\ \Omega$ - $\pm 175\text{mV}/10\text{K}\ \Omega$, Balanced EMC: $775\text{mV}/10\text{K}\ \Omega$, Unbalanced DVD: $350\text{mV}/10\text{K}\ \Omega$, Unbalanced VCD: $350\text{mV}/10\text{K}\ \Omega$, Unbalanced BMG: $300\text{mV}/10\text{K}\ \Omega$, Unbalanced EFFECTOR IN: $350\text{mV}/10\text{K}\ \Omega$, Unbalanced
Outputs	EFFECTOR OUT: $350\text{mV}/470\ \Omega$ S.W (150Hz): $2.5\text{V}/470\ \Omega$ PRE: $1\text{V} \pm 50\text{mV}/470\ \Omega$ REC: $200\text{mV} \pm 20\text{mV}/470\ \Omega$ VIDEO: $1\text{VP-P}/75\ \Omega$
Mic Tone	Bass: $\pm 10\text{dB}$ at 100Hz MID: $\pm 10\text{dB}$ at 2KHz Treble: $\pm 10\text{dB}$ at 10KHz
Music Tone	Bass: $\pm 10\text{dB}$ at 100Hz MID: $\pm 10\text{dB}$ at 2KHz Treble: $\pm 10\text{dB}$ at 10KHz
Effect	ECHO DELAY: 80ms-240ms; ECHO REPEAT: 1-12 REVERB DELAY: 0ms-100ms; REVERB REPEAT: 0.1s-2s
Frequency Response	EMC,DVD,VCD,BGM: 20HZ($\pm 3\text{db}$)-20KHZ($\pm 3\text{db}$) Mic: 50HZ($\pm 3\text{db}$)-16kHz($\pm 3\text{db}$)
S/N Ratio	Mic: $\geq 65\text{db}$ Music: $\geq 70\text{db}$
THD	Less than 0.1% at 1KHz, 1/3 rated power
Indicators	Power LED, Output level meter
Power Supply	$\sim 220\text{V}/50\text{Hz}$
Power Consumption	280W
Dimensions	430x399x132mm
Weight	11Kg