

**PART 1 SPECIFICATIONS**

	<b>Technical parameters</b>	<b>Technical parameters</b>	<b>Technical parameters</b>	<b>Technical parameters</b>
1	MODEL	K-605	K-604	K-603
2	Rated output power 8Ω	500W×2	400W×2	300W×2
3	Rated output power 4Ω	800W×2	700W×2	450W×2
4	Frequency response	20HZ-20KHZ (-0.1, -1.5dB)	20HZ-20KHZ (-0.1, -1dB)	20HZ-20KHZ (-0.1, -1dB)
5	Signal-to-noise ratio	89dB	85dB	85dB
6	Input sensitivity	0.8V	0.55V	0.5V
7	THD	≤0.05%	≤0.05%	≤0.05%
8	Input impedance	20KΩ	20KΩ	20KΩ
9	Supply power	1520W	1150W	840W
10	Exchange insurance	10A	10A	8A
11	Damping Factor @ 400Hz Into	>300	>300	>300
12	IMD at 100 W into 8Ω Unbalanced	<0.05%	<0.05%	<0.05%
13	Crosstalk @ rated Output 8 Ω 1kHz	>55dB	>55dB	>55dB
14	Slew rate	>20V/μs	>20V/μs	>20V/μs
	<b>Construction description</b>	<b>Construction description</b>	<b>Construction description</b>	<b>Construction description</b>
15	Rack space	2U	2U	2U
16	Output circuitry	Class AB	Class AB	Class AB
17	Input Connectors	Female XLR+6.35 TRS	Female XLR+6.35 TRS	Female XLR+6.35 TRS
18	Link Connectors			
19	Output Connectors	XLR+binding post	XLR+binding post	XLR+binding post
20	Cooling	slow truning under 45°C,accelerated turning as reaching 45°C		
21	Indicators	clip,-10dB,-20dB,-30dB signal, power		
22	Protection	short-circuit,DC voltage, thermal,over-load,limiter		
23	Power Supply	Ac 220v, 50Hz; Ac 110v, 60Hz & Ac 230v, 50Hz also available		
24	Material of Panel	ferrite	ferrite	ferrite
25	Modes available			
26	Transistors from TOSHIBA	10 pairs	8 pairs	6 pairs
27	Controlls (front/rear panels)	front panel: power, volume of channels 1&2	front panel: power, volume of channels 1&2	front panel: power, volume of channels 1&2
28	Net weight( kgs/lbs )	15/33.09	14/30.89	13/28.68
29	Gross weight( kgs/lbs )			
30	Product size ( mm/in )	480W×425D×100H / 18.90 x 16.73 x 3.94	480W×425D×100H / 18.90 x 16.73 x 3.94	480W×425D×100H / 18.90 x 16.73 x 3.94
31	Package size ( mm/in )	600W×550D×190H / 23.62 x 21.65 x 7.48	600W×550D×190H / 23.62 x 21.65 x 7.48	600W×550D×190H / 23.62 x 21.65 x 7.48
32	pcs/20"FCL/40"FCL/40"HQ	414/861/1084	414/861/1084	414/861/1084