

MODEL	PA-1180/ 1181 SERIES
Power supply	AC: 110-120V, 60Hz AC: 220-240V, 50Hz DC 24V only for PA-1181 series
Power output	180W RMS
Frequency response	50Hz~16.5kHz (± 3 dB)
Input impedance and sensitivity	MIC: -55 dBV 5k Ω BAL LINE: -10 dBV 5k Ω BAL AUX: -20 dBV 10k Ω UNB
Tone control	Bass: 100Hz ± 10 dB Treble: 10kHz ± 10 dB
THD (at 1W)	< 0.5%
S/ N ration	MIC ≥ 65 dB, LINE ≥ 65 dB, AUX ≥ 75 dB
Dips function (MIC/ Euroblock)	1. MIC/LINE 2. BAL/UNBAL 3. HIGH PASS FILTER 4. 48V PHANTOM
Dips function (AUX/ Euroblock)	1. AUX 1/2 2. -10 dB PAD ENABLE 3. HIGH PASS FILTER

	4. 0dBu/−10dB V
Output impedance	COM, 4Ω, 8Ω, 16Ω
Line output	COM, 70V, 100V
Siren function	YES
VU-meter (LED)	YES
Telephone paging select function	YES
Input 1 priority	YES
2-TONE CHIME	YES
Cassette module	Frequency response: 50~12kHz S/N ratio: ≥ 45 dB THD: $\leq 1\%$ Controls: Auto reverse, F. Skip/ FF, B. Skip
Digital tuner module (TM-100)	Receive range: FM: 87.5~108MHz AM: 525~1650kHz Sensitivity: FM: 2.5 μ V/ AM: 20 μ V S/ N ratio: FM: 65dB/ AM: 50dB
CD player module	With MP3 reader function Channel: Output level: less than 2.0dB Frequency: $\pm 0.5/ -1$ dB; 0+/- 1dB; +/- 2dB; -1 +/- 2dB

	Separation rate: > 60dB T.H.D.: > 0.05%
Dimensions (W×D×H)	483×380×88mm (19"×14.5"×3.5")
Weight	12.9kg (28.44 lb)