



YOGA

Model	YG10	YG18A
Frequency Response	90 Hz ~ 18KHz (±3dB) , 80 Hz ~ 20KHz (-10dB)	45Hz ~ 100Hz(±3dB),35Hz ~ 150Hz(-10dB)
Sensitivity (@1w / 1m)	HF:112 dB, LF:103 dB	98dB
Nominal Coverage Angle	90° (H) , Vertically adjustable maximum10°	-
Power Rating (AES)	HF:80W, LF:350W	800W
Nominal Impedance	HF:16Ω, LF:16Ω	-
Maximum SPL	HF:131dB SPL, 137dB SPL peak LF:128 dB SPL, 134dB SPL peak	-
Drivers	1x3" (1.4" exit) Neo. (65mm Coil.) ,1x10" (65mm Coil.) Neo	LF:127dB SPL, 133dB SPL Peak 1x18" (100mm Voice Coil) Ferrite
Dimensions (H x W x D)	279×526×339(mm)	750×556×655(mm)
Net Weight	20kg	79kg
Connection	Neutrik NL4 x 2	XLR+POWERCON+SPEAKON
Connection Method	LF:1+1- ,HF:2+2-	-
Riggings	3 fly points + pole mounts	4 fly points + pole mounts
Enclosure	15mm, 18mm multilayer birch plywood	15mm, 18mm, 24mm mmultilayer birch plywood
Finish	Black polyurethane paintwork	Black water-based paint
Grille	Black steel mesh + acoustic transparent cloth	Black steel mesh + acoustic-transparent cloth
3 Channels Class Amp Module	-	HF channel 1000W LF channel 2500W SUB channel 2500W
THD (1Khz, Full Power 4Ω)	-	≤1%
SNR	-	102.5dB 103dB 103dB
Active Gain (1KHz, 8Ω)	-	20dB 32dB 32dB
Input	-	Neutrik & male XLR & female XLR
Input Impedance	-	20K Ω balanced / 10K Ω unbalanced
Input Connection (Full-Range)	-	Neutrik NL4MP(LF:1+1- , HF:2+2-)
Input Connection (Sub)	-	Neutrik NL4MP(BASS:1+1-)
Output Circuit Type	-	Class D
Cooling System	-	The airflow direction is from the back to the front
Voltage Requirements	-	200-240V ~ 50-60Hz



Feel the **Y**oung
Music
Emotion
Hear the Power of **Y**oga

