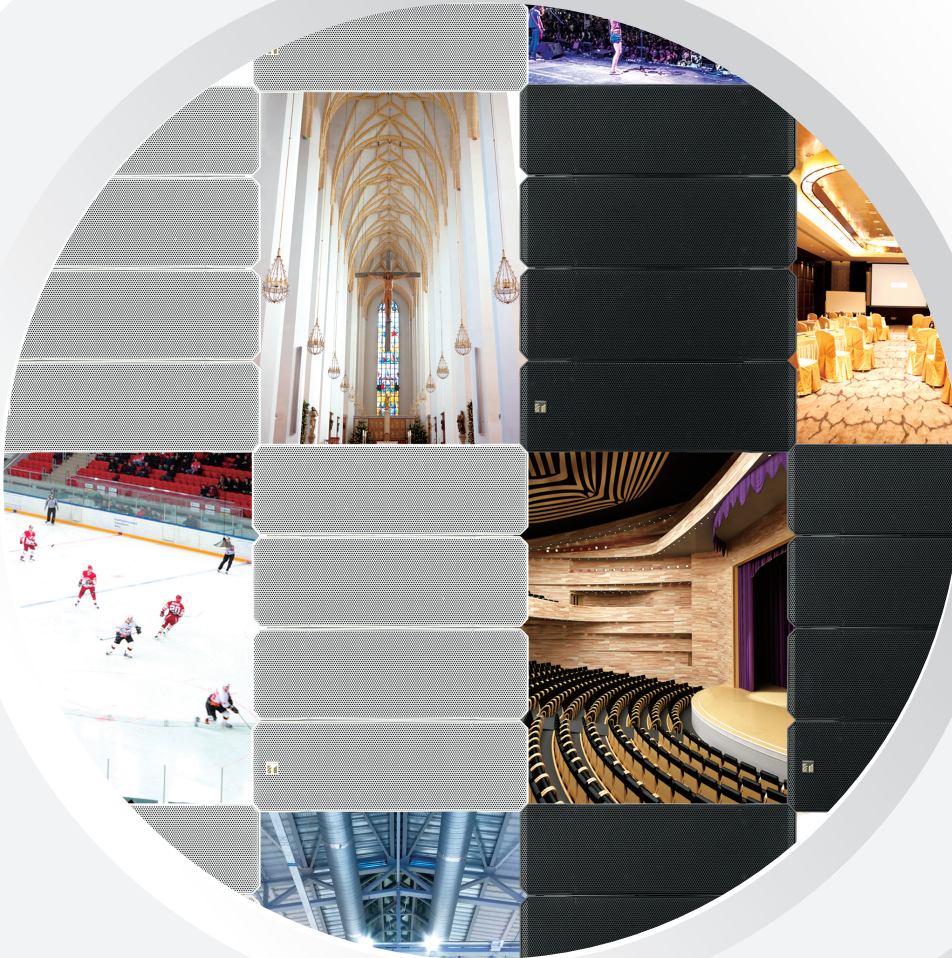




HX-7

Variable Dispersion Speaker



Specifications

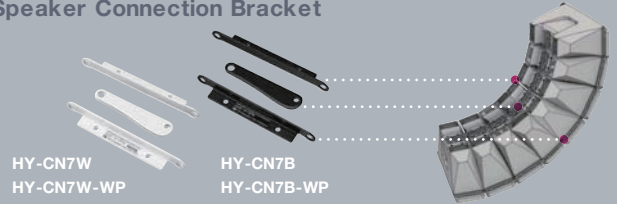
Speaker	HX-7B/HX-7W
Enclosure	Bass-reflex type
Power Handling Capacity	Continuous pink noise: 250 W (IEC60268-5: 350 W) Continuous program: 750 W
Rated Impedance	8 Ω
Sensitivity	100 dB (1 W, 1 m)
Frequency Response	75 Hz - 20 kHz
Crossover Frequency	1.7 kHz
Directivity Angle	Horizontal: 100° Vertical: Depending on directivity angle mode
Speaker Component	Low frequency: 13 cm (5.5") cone-type x 8 High frequency: Wave front control horn with compression driver x 4
Input Terminal	Speakon NL4MP x 2 and M4 screw terminal, distance between barriers: 9 mm (0.35")
Finish	Enclosure: Polypropylene, black or white (HX-7B/W) Punched net: Surface-treated steel plate, black or white (HX-7B/W), paint Hanging bracket: Steel plate, t3.0, black or white (HX-7B/W), paint
Dimensions	497 (W) x 664 (H) x 274 (D) mm (19.57" x 26.14" x 10.79")
Weight	30 kg (66.14 lb)
Accessory	Hanging bracket L, R (L and R are symmetrical to each other.) *1 each Hanging bracket mounting bolt **4
Option	Matching Transformer: MT-200 (*1) Matching transformer Adapter: HY-MT7 Speaker mounting bracket: HY-60DB/W, HY-CN7B/W, HY-PF7B/W HY-VM7B/W, HY-WM7B/W (*2), HY-C0801W (*2) Speaker stand adapter: HY-ST7

Speaker (Weather-proof)	HX-7B-WP/HX-7W-WP
Enclosure	Sealed type
Power Handling Capacity	Continuous pink noise: 250 W (IEC60268-5: 350 W) Continuous program: 750 W
Rated Impedance	8 Ω
Sensitivity	100 dB (1 W, 1 m)
Frequency Response	105 Hz - 20 kHz
Crossover Frequency	1.7 kHz
Directivity Angle	Horizontal: 100° Vertical: Depending on directivity angle mode
Speaker Component	Low frequency: 13 cm (5.5") cone-type x 8 High frequency: Wave front control horn with compression driver x 4
Input Terminal	M4 screw terminal, distance between barriers: 9 mm (0.35")
Water Protection	IPX4 (Install with every speaker module tilted downward from the horizontal.)
Finish	Enclosure: Polypropylene, black or white (HX-7B/W-WP) Punched net: Surface-treated steel plate, black & white (HX-7B/W-WP), rust proof coating
Dimensions	497 (W) x 664 (H) x 274 (D) mm (19.57" x 26.14" x 10.79")
Weight	30 kg (66.14 lb)
Accessory	Terminal cover **1, Terminal cover mounting screw ***4 Rubber packing ***1
Option	Matching Transformer: MT-200 (*1) Matching Transformer Adapter: HY-MT7 Speaker mounting bracket: HY-TM7B/W-WP, HY-MS7B/W-WP HY-60DB/W-WP, HY-CN7B/W-WP

Subwoofer	FB-150B/FB-150W
Power Handling Capacity	Continuous pink noise: 200 W Continuous program: 600 W
Impedance	8 Ω
Sensitivity	93 dB (1 W, 1 m)
Frequency Response	40 Hz - 400 Hz (-10 dB)
Speaker Component	38 cm (15") cone-type
Input Terminal	Speakon NL4MP x 2 and M4 screw terminal, distance between barriers: 10.0mm (0.39")
Finish	Enclosure: MDF, black or white (FB-150B/W), urethane paint Punched net: Surface-treated steel plate, black & white (FB-150B/W), paint
Dimensions	505 (W) x 528 (H) x 477 (D) mm (19.88" x 20.79" x 19.17")
Weight	30 kg (66.14 lb)
Option	Speaker rigging frame: HY-PF7B/W

Optional Accessories

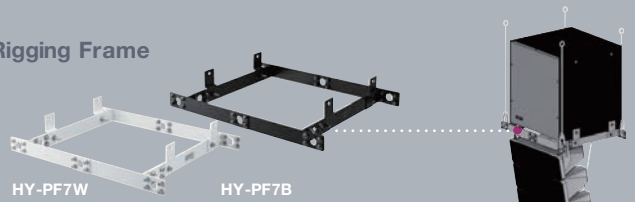
Speaker Connection Bracket



Angle Adjustment Bar



Rigging Frame



Rigging Bracket



Wall Mounting Bracket



Rigging Bracket



Wall Mounting Bracket



Matching Transformer Adapter



Speaker Stand Adapter



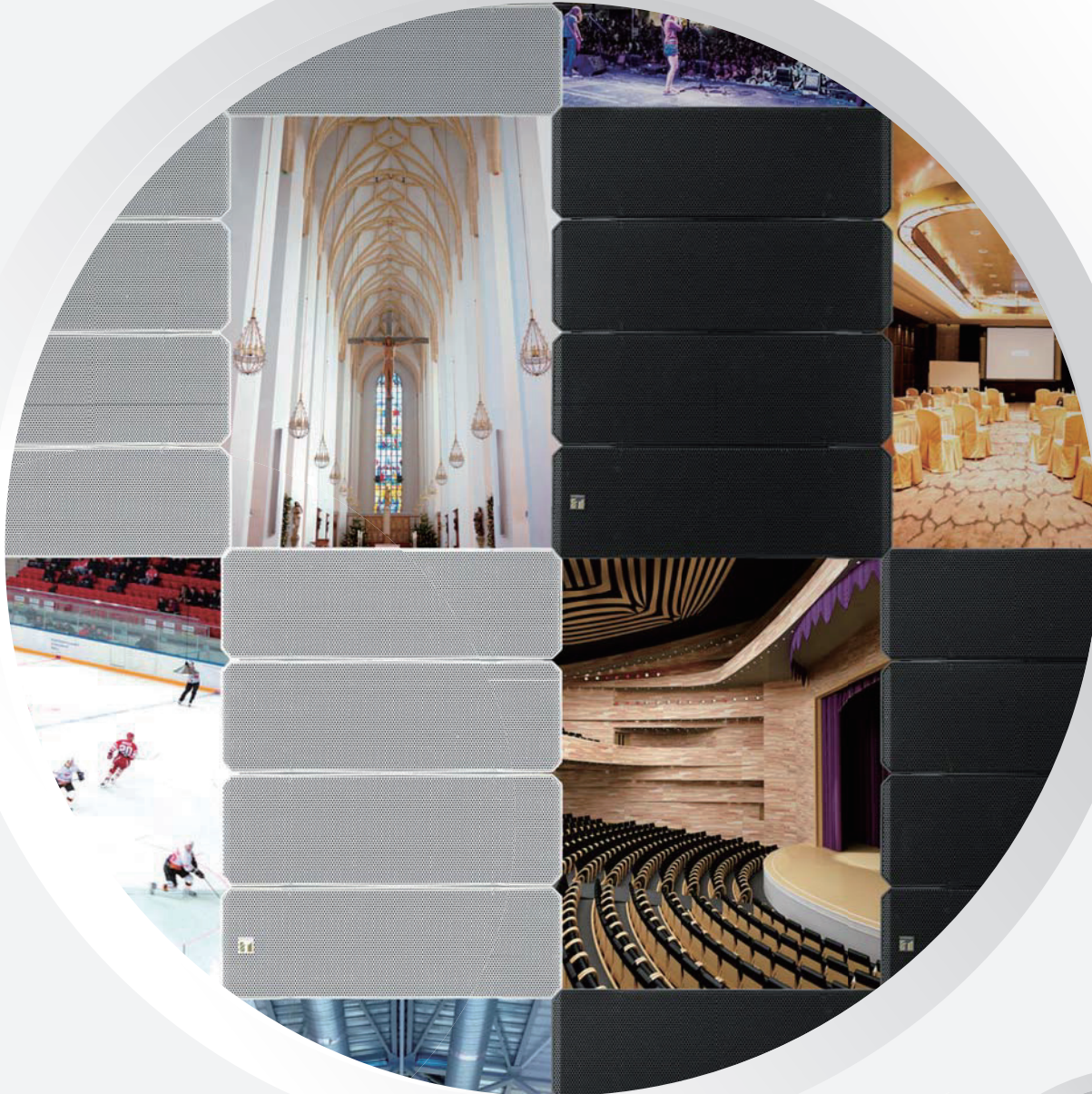
(*1) When mounting the MT-200 Matching Transformer to the speaker, on optional HY-MT7 Matching Transformer Adapter is required.

(*2) HY-VM7B/W Speaker Mounting Bracket is separately required.



HX-7

Variable Dispersion
Speaker



Specifications

Optional Accessories

Speaker	HX-7B/HX-7W
Enclosure	Bass-reflex type
Power Handling Capacity	Continuous pink noise: 250 W (IEC60268-5: 350 W) Continuous program: 750 W
Rated Impedance	8 Ω
Sensitivity	100 dB (1 W, 1 m)
Frequency Response	75 Hz - 20 kHz
Crossover Frequency	1.7 kHz
Directivity Angle	Horizontal: 100° Vertical: Depending on directivity angle mode
Speaker Component	Low frequency: 13 cm (5.5") cone-type x 8 High frequency: Wave front control horn with compression driver x 4
Input Terminal	Speakon NL4MP x 2 and M4 screw terminal, distance between barriers: 9 mm (0.35")
Finish	Enclosure: Polypropylene, black or white (HX-7B/W) Punched net: Surface-treated steel plate, black or white (HX-7B/W), paint Hanging bracket: Steel plate, t3.0, black or white (HX-7B/W), paint
Dimensions	497 (W) x 664 (H) x 274 (D) mm (19.57" x 26.14" x 10.79")
Weight	30 kg (66.14 lb)
Accessory	Hanging bracket L, R (L and R are symmetrical to each other.) *4 each Hanging bracket mounting bolt*4
Option	Matching Transformer: MT-200 (*1) Matching transformer Adapter: HY-MT7 Speaker mounting bracket: HY-60DB/W, HY-CN7B/W, HY-PF7B/W HY-VM7B/W, HY-WM7B/W (*2), HY-C0801W (*2) Speaker stand adapter: HY-ST7

Speaker (Weather-proof)	HX-7B-WP/HX-7W-WP
Enclosure	Sealed type
Power Handling Capacity	Continuous pink noise: 250 W (IEC60268-5: 350 W) Continuous program: 750 W
Rated Impedance	8 Ω
Sensitivity	100 dB (1 W, 1 m)
Frequency Response	105 Hz - 20 kHz
Crossover Frequency	1.7 kHz
Directivity Angle	Horizontal: 100° Vertical: Depending on directivity angle mode
Speaker Component	Low frequency: 13 cm (5.5") cone-type x 8 High frequency: Wave front control horn with compression driver x 4
Input Terminal	M4 screw terminal, distance between barriers: 9 mm (0.35")
Water Protection	IPX4 (Install with every speaker module tilted downward from the horizontal.)
Finish	Enclosure: Polypropylene, black or white (HX-7B/W-WP) Punched net: Surface-treated steel plate, black & white (HX-7B/W-WP), rust proof coating
Dimensions	497 (W) x 664 (H) x 274 (D) mm (19.57" x 26.14" x 10.79")
Weight	30 kg (66.14 lb)
Accessory	Terminal cover *1, Terminal cover mounting screw *4 Rubber packing *1
Option	Matching Transformer: MT-200 (*1) Matching Transformer Adapter: HY-MT7 Speaker mounting bracket: HY-TM7B/W-WP, HY-MS7B/W-WP HY-60DB/W-WP, HY-CN7B/W-WP

Subwoofer	FB-150B/FB-150W
Power Handling Capacity	Continuous pink noise: 200 W Continuous program: 600 W
Impedance	8 Ω
Sensitivity	93 dB (1 W, 1 m)
Frequency Response	40 Hz - 400 Hz (-10 dB)
Speaker Component	38 cm (15") cone-type
Input Terminal	Speakon NL4MP x 2 and M4 screw terminal, distance between barriers: 10.0mm (0.39")
Finish	Enclosure: MDF, black or white (FB-150B/W), urethane paint Punched net: Surface-treated steel plate, black & white (FB-150B/W), paint
Dimensions	505 (W) x 528 (H) x 477 (D) mm (19.88" x 20.79" x 19.17")
Weight	30 kg (66.14 lb)
Option	Speaker rigging frame: HY-PF7B/W

Speaker Connection Bracket



Angle Adjustment Bar



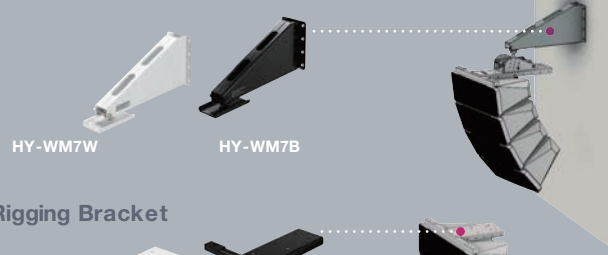
Rigging Frame



Rigging Bracket



Wall Mounting Bracket



Rigging Bracket



Wall Mounting Bracket



Matching Transformer Adapter



Speaker Stand Adapter



(*1) When mounting the MT-200 Matching Transformer to the speaker,
on optional HY-MT7 Matching Transformer Adapter is required.
(*2) HY-VM7B/W Speaker Mounting Bracket is separately required.