

HEADPHONES

ヘッドホン

ミュージシャンやエンジニアの高い要求に応える最高級ヘッドホンです

モニター用ヘッドホン、通信用ヘッドホンとして長く信頼できる製品をコンセプトの基に製作され、今や完熟期とも言える製品群です



ST-3



ST-12



ST-90

Model No.	Type	Impedance (Ω)	Sensitivity (dB)	Frequency Response(Hz)	Power Rating	Standard Plug	Net Weight
ST-3	Dynamic Stereo	8 each	108	25-17,000	max. 500mW	ø6.34-3P	355g
ST-12	Dynamic Stereo	8 each	112	20-18,000	max. 500mW	ø6.34-3P	250g
ST-90	Dynamic Stereo	8 each	112	25-18,000	max. 250mW	ø6.34-3P	160g
MT-3	Dynamic	8	108	25-17,000	max. 500mW	ø6.34-2P	190g
MT-12	Dynamic	8	112	20-18,000	max. 500mW	ø3.5-2P	150g
MT-920	Dynamic	32	114	20-17,000	max. 300mW	ø3.5-2P	60g

Sensitivity : 0 dB=2x10⁻⁶Pa



MT-3



MT-12



MT-920

HEADSETS

ヘッドセット

騒音化での通話に最適な咽喉マイクを始め、通信販売の電話オペレーター、工事現場、イベントなどの通信機器に最適なヘッドセットです



咽喉マイク
JM-710-01
(オプション:PR-17)



ハンド型咽喉マイク
JM-700



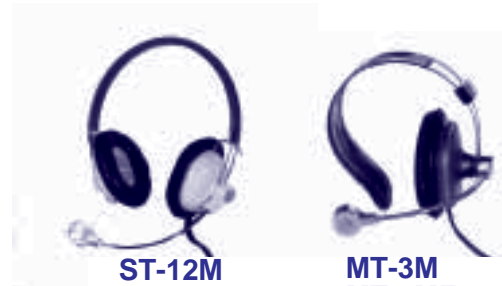
ST-669
ST-669D



MT-669
MT-669D

Model No.	Type	Mic Polar Pattern	Impedance (Ω)	Sensitivity (dB)	Frequency Response(Hz)	Receiver Power Rating	Standard Plug	Net Weight
JM-710-01	Microphone Receiver	Ceramics	1.5-2.2k	-42 ± 6	300-5,000	—	ø3.5, 3-P	40g
JM-700	Microphone Receiver	Ceramics	1.5-2.2k	-42 ± 6	300-5,000	—	ø3.5, 3-P	50g
ST-669	Microphone Receiver	E.C.M. Unidirectional	1.6k	-47	20-15,000	max. 300mW	ø3.5, 3-P	140g
ST-669D	Microphone Receiver	Magnetic Noise Canceling	32 & 32	-66	150-12,000	max. 300mW	ø3.5, 3-P	150g
MT-669	Microphone Receiver	E.C.M. Unidirectional	1.6k	-47	20-12,000	max. 300mW	ø3.5, 3-P	90g
MT-669D	Microphone Receiver	Magnetic Noise Canceling	32	-66	150-12,000	max. 300mW	ø3.5, 3-P	90g
ST-12M	Microphone Receiver	Dynamic Omnidirectional	200	-60	150-12,000	max. 500mW	Mic ø3.5, 2-P Receiver ø6.34, 3-P	370g
ST-12MF	Microphone Receiver	Dynamic Noise Canceling	200	-66	150-12,000	max. 500mW	Mic ø3.5, 2-P Receiver ø6.34, 3-P	380g
MT-3M	Microphone Receiver	Dynamic Omnidirectional	200	-60	150-12,000	max. 500mW	Mic ø3.5, 2-P Receiver ø6.34, 2-P	300g
MT-3MF	Microphone Receiver	Dynamic Noise Canceling	200	-66	150-12,000	max. 500mW	Mic ø3.5, 2-P Receiver ø6.34, 2-P	330g
HRM-301	Microphone Receiver	E.C.M. Unidirectional	1.6k	-47	20-15,000	max. 500mW	without Plug	90g
HRM-301D	Microphone Receiver	Magnetic Noise Canceling	200	-66	150-12,000	max. 500mW	without Plug	90g

Receiver Sensitivity : 0 dB=2x10⁻⁶Pa / Microphone Sensitivity : 0 dB=1V/Pa



ST-12M
ST-12MF

MT-3M
MT-3MF



HRM-301
HRM-301D
(付属品:ヘルメットクリップ)



HRM-301/HRM-301D
専用オプション

SP-90

SP-100

HEADSETS, EARPHONE-MICROPHONES FOR CELLULAR TELEPHONE AND TIE PIN MICROPHONE WITH EARPHONES

ヘッドセット、携帯電話用イヤホンマイク、イヤホン付タイピンマイク

テレビカメラ、放送局、放送現場、劇場、通信販売の電話オペレーター、イベント、通信機器等各方面に幅広く利用されています。



MT-12MFB



ST-12MFB



HRM-201B



HRM-8B-2

Model No.	Type	Mic Polar Pattern	Imp. (Ω)	Sensi-tivity (dB)	Frequency Response (Hz)	Mic. Pre-Amplifier	Mic. Operating Voltage (DC)	Receiver Power Rating	Standard Plug	Net Weight
MT-12MFB	Microphone	Dynamic Omnidirectional	50	-22	50-5,000	Built in	3.5 - 6.0V	max. 500mW	without Plug	275g
	Receiver	Magnetic	150	114	50-5,000					
ST-12MFB	Microphone	Dynamic Omnidirectional	50	-22	50-5,000	Built in	3.5 - 6.0V	max. 500mW	without Plug	400g
	Receiver	Magnetic	80	114	50-5,000					
HRM-8B-2	Microphone	ECM Unidirectional	50	-25	350-3,500	Built in	3.5 - 6.0V	max. 500mW	No.110	130g
	Receiver	Magnetic	150	112	20-4,000					
HRM-201B	Microphone	ECM Unidirectional	50	-25	200-10,000	Built in	3.5 - 6.0V	max. 500mW	No.110	110g
	Receiver	Magnetic	150	112	20-4,000					

B:マイク増幅アンプ内蔵

Model No.	Type	Mic Polar Pattern	Impedance (Ω)	Sensi-tivity (dB)	Frequency Response (Hz)	Receiver Power Rating	Standard Plug	Net Weight
HRM-201	Microphone	ECM Unidirectional	1.6k	-47	100-7,000	max. 500mW	No.110	110g
	Receiver	Magnetic	8	112	20-4,000			
HRM-201D	Microphone	Dynamic Noise Canceling	200	-66	100-15,000	max. 500mW	No.110	110g
	Receiver	Magnetic	8	112	20-4,000			
HRM-808	Microphone	ECM Unidirectional	1.6k	-47	20-15,000	max. 500mW	without Plug	120g
	Receiver	Magnetic	8	112	20-4,000			
HRM-808D	Microphone	Dynamic Omnidirectional	200	-66	20-15,000	max. 500mW	without Plug	120g
	Receiver	Magnetic	80	112	20-4,000			
MT-12M	Microphone	Dynamic Omnidirectional	200	-60	150-12,000	max. 500mW	Mic ø3.5, 2-P Receiver ø6.34, 3-P	260g
	Receiver	Dynamic	8	114	20-17,000			
MT-12MF	Microphone	Dynamic Noise Canceling	200	-66	150-12,000	max. 500mW	Mic ø3.5, 2-P Receiver ø6.34, 3-P	290g
	Receiver	Dynamic	8	150	20-17,000			

Receiver Sensitivity : 0 dB=2x10⁻⁶Pa / Microphone Sensitivity : 0 dB=1V/Pa
D:ダイナミックマイクロホン



HRM-201
HRM-201D



HRM-808
HRM-808D



MT-12M
MT-12MF

携帯電話用イヤホンマイク

通信機器用スピーカ付マイク、イヤホン付タイピンマイク



ELP-15



ESM-270-11
ESM-270-16



LP-166-01



LP-200



LP-158

Model No.	Type	Mic Polar Pattern	Impedance (Ω)	Sensi-tivity (dB)	Frequency Response (Hz)	Receiver Power Rating	Standard Plug	Net Weight
ELP-15	Microphone	ECM Omnidirectional	1.6k	-45	20-15,000	max. 50mW	ø2.5L, 4-P	13.5g
	Receiver	Dynamic	32	95	100-12,000			
ESM-270-11	Microphone	ECM Omnidirectional	1.6k	-36	20-15,000	max. 300mW	ø3.5L, 3-P	90g
	Receiver	Dynamic	8	116	50-18,000			
ESM-270-16	Microphone	ECM Omnidirectional	1.6k	-36	20-15,000	max. 300mW	ø2.5L, 3-P	90g
	Receiver	Dynamic	8	116	50-18,000			
LP-166-01	Microphone	ECM Omnidirectional	2.2k	-42	20-20,000	max. 50mW	ø3.5, 3-P	32g
	Receiver	Dynamic	32	103	100-12,000			
LP-200	Microphone	ECM Omnidirectional	1.6k	-47	20-3,000	max. 500mW	without Plug	32g
	Receiver	Magnetic	8	112	20-4,000			
LP-158	Microphone	ECM Omnidirectional	1.6k	-47	20-3,000	max. 500mW	ø3.5, 5-P	32g
	Receiver	Magnetic	200	112	50-5,000			
HRM-2240	Microphone	ECM Omnidirectional	1.6k	-36	20-15,000	max. 250mW	ø3.5, 3-P	120g
	Receiver	Dynamic	8	85	50-18,000			
ELP-12	Microphone	ECM Omnidirectional	1.6k	-40	20-15,000	max. 50mW	ø3.5, 3-P	24g
	Receiver	Dynamic	16-150	100	100-12,000			

Receiver Sensitivity : 0 dB=2x10⁻⁶Pa / Microphone Sensitivity : 0 dB=1V/Pa



HRM-2240



ELP-12

EARPHONES

イヤホン

受信機、トランシーバー、ラジオなどの通信機器の他、同時通訳・速記録作成・秘書業務などに最適な多目的に利用できるイヤホンです。



大・中・小の交換用耳掛が標準で付属されております

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ES-250



ES-240



EPD-33



PR-17



PR-37

Model No.	Type	Impedance (Ω)	Sensitivity (dB)	Frequency Response(Hz)	Receiver Power Rating	Standard Plug	Net Weight
ES-250	Dynamic	8	85	50-18,000	max. 250mW	ø3.5	20g
ES-240	Dynamic	8	85	50-18,000	max. 250mW	ø3.5	23g
EPD-33	Hi-Fi Dynamic	8	90	30-14,000	max. 250mW	ø3.5	40g
PR-17	Magnetic	8,80,150,200,300,600,1K	112	20-4,000	max. 500mW	ø3.5 or ø2.5	9g
PR-37	Magnetic	8	112	20-4,000	max. 500mW	ø3.5	9g
MP-121	Dynamic	32	100	50-12,000	max. 50mW	ø3.5	6g

Receiver Sensitivity : 0 dB=2x10⁻⁵Pa
標準プラグ以外については、別途相談承ります



MP-121



TU-01

PR-17/37用アダプター
(イヤホンは別売)



Model No.	Type	Impedance (Ω)	Sensitivity (dB)	Frequency Response(Hz)	Receiver Power Rating	Standard Plug	Net Weight
DE-20	Dynamic	8-100	110	20-4,000	max. 500mW	ø3.5 or ø2.5	20g
DE-26	Dynamic	8-100	110	20-6,000	max. 500mW	ø3.5 or ø2.5	20g
PR-88	Magnetic	8-2k	112	20-4,000	max. 500mW	ø3.5 or ø2.5	13g
PR-5	Magnetic	8	110	20-4,000	max. 500mW	ø3.5 or ø2.5	12g
PR-52, PR-50	Magnetic	up to 2k	110	20-4,000	max. 500mW	ø3.5 or ø2.5	12g
DE-20S	Dynamic	8-100	110	20-4,000	max. 500mW	ø3.5 or ø2.5	20g
DE-26S	Dynamic	8-100	110	20-6,000	max. 500mW	ø3.5 or ø2.5	20g
PR-88S	Magnetic	8-2k	112	20-4,000	max. 500mW	ø3.5 or ø2.5	13g
PR-5S	Magnetic	8 or 16	115	20-4,000	max. 500mW	ø3.5 or ø2.5	12g
PR-52S, PR-50S	Magnetic	50-2k	115	20-4,000	max. 500mW	ø3.5 or ø2.5	12g

Receiver Sensitivity : 0 dB=2x10⁻⁵Pa

Earphon Adaptor



PRS-121



PRS-125



PRS-150

イヤホンアダプターは DE-20S、DE-26S、PR-88S、PR-5S、PR-52S/PR-50S のイヤホンのみに接続します。



PRS-200

SPEAKERS, REFLEX HORNS, ELECTRONIC SIRENS
and ALARM HORN, MICROPHONE, HEADSET
BUZZER & SPEAKERS

スピーカ & レフレックスホーン

Model No.	Type	Impedance (Ω)	Sensitivity (dB)	Frequency Response (Hz)	Power Rating	Horn Opening	Overall Length	Net Weight
DH-35	Dynamic	8	90	400-17,000	3W	3 1/2in(87mm)	2 5/16in(58mm)	170g
DH-50	Dynamic	8	95	300-10,000	5W	5 1/4in(134mm)	3 1/2in(92mm)	390g
BH-1	Dynamic	8	104	470-6,500	12W Max. 24W	5 1/2in(136mm)	3 in(70mm)	630g
RUH-5	Dynamic	8	102	400-8,000	5W Max. 8W	5 in (130mm)	4 3/4in(120mm)	420g
RUH-5P	Dynamic	8	102	400-8,000	5W Max. 8W	5 in (130mm)	4 3/4in(120mm)	390g
RUP-5	Dynamic	8	102	400-8,000	5W Max. 8W	5 in (130mm)	4 3/4in(120mm)	430g
RUS-5	Dynamic	8	102	400-8,000	5W Max. 8W	3 1/4 x 4 1/8in (87 x 136mm)	4 3/4in(120mm)	390g

Sensitivity : 0 dB=2x10⁻⁵Pa



DH-35
耐候性パツフル付スピーカ

DH-50
耐候性パツフル付スピーカ



RUS-5
レフレックスホーン

BH-1
レフレックスホーン

RUH-5P
レフレックスホーン



RUH-5
レフレックスホーン

RUP-5
レフレックスホーン

エレクトリックサイレン

(盗難防止用等に最適です)

Model No.	Type	Sensitivity (dB)	Frequency Sweep (Hz)	Sweep Duration	Horn Opening	Overall Length	Current	Rated Voltage	Net Weight
AS-350	Dynamic	93	400-2,000	0.3/s	3 1/2in(92mm)	2 5/16in(59mm)	300mA	DC12V	175g

Sensitivity : 0 dB=2x10⁻⁵Pa



AS-350

マイクロホン

(通信機器、通訳機器、テレビ番組や講演、イベントなどに最適です)

Model No.	Type	Polar Pattern	Impedance (Ω)	Sensitivity (dB)	Frequency Response (Hz)	Standard Plug	Net Weight
STM-50	E.C.M.	Unidirectional	2k	High/ -45 Low / -55	300-3,000	with out	550g
LP-161	E.C.M.	Omnidirectional	1.6k	-42	300-5,000	ø3.5, 2P	15g
HF-2	E.C.M.	Unidirectional	1.6k	-36	20-15,000	ø3.5, 2P	80g

Microphone Sensitivity : 0 dB=1V/Pa



LP-161

HF-2



Stand Microphone
STM-50

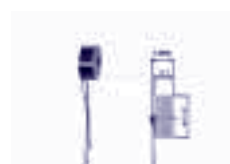
自動販売機・コンピューター・コピー機などに最適なブザーやスピーカです

ブザー

Model No.	Type	Sensitivity	Signal Frequency	Rated Voltage	Current	Height	Dia.	Net Weight	Remarks
AS-50S	Magnetic	85dB	2,800Hz	DC5V	7mA	17.5mm	12g	12g	Continuous Sound
AL-11	Magnetic	80dB	2,900Hz	—	—	7mm	ø11	2.5g	Imp. 8-600Ω/2k



AS-50S



AL-11

小形スピーカユニット

Model No.	Type	Impedance (Ω)	Sensitivity (dB)	Frequency Response (Hz)	Power Rating	Horn Opening	Net Weight
TS-1901	Dynamic	8	95	fo-10,000	Max. 60mW	ø19mm	1.8g
TS-2303	Dynamic	8	95	fo-10,000	Max. 50mW	ø23mm	4g
TS-3601	Dynamic	8	95	fo-5,000	Max. 200mW	ø36mm	6g

Sensitivity : 0 dB=2x10⁻⁵Pa



TS-1901



TS-2303



TS-3601