

MX Series

Model		MX-G700R	MX-G500R	MX-K50R	MX-K30R	MX-K10R	
SPECIFICATIONS							
AMPLIFIER							
Output Power (RMS, 10% THD)	IEC 268-3	Subwoofer	90W x 2, 6 ohms (63Hz)	60W x 2, 6 ohms (63Hz)			
		Main Speaker	45W x 2, 4 ohms (1kHz)	30W x 2, 4 ohms (1kHz)	70W x 2, 1kHz, 6 ohms	60W x 2, 1kHz, 6 ohms	30W x 2, 1kHz, 6 ohms
	DIN (RMS, 0.9% THD)	Subwoofer	70W x 2, 6 ohms (63Hz)	40W x 2, 6 ohms (63Hz)			
	Music DIN	Main Speaker	30W x 2, 4 ohms (1kHz)	20W x 2, 4 ohms (1kHz)	45W x 2, 1kHz, 6 ohms	35W x 2, 1kHz, 6 ohms	20W x 2, 1kHz, 6 ohms
	Subwoofer	110W x 2 (63Hz)	90W x 2 (63Hz)				
	Main Speaker	50W x 2 (1kHz)	45W x 2 (1kHz)	105W x 2 (1kHz)	80W x 2 (1kHz)	40W x 2 (1kHz)	
Total Harmonic Distortion at Half-Rated Power (1kHz)		0.08% (at Main Speakers)	0.08% (at Main Speakers)	0.08%	0.07%	0.07%	
DVD/CD PLAYER							
Dynamic Range (1kHz)		85dB	85dB	85dB	85dB	85dB	
Signal-to-Noise Ratio		85dB	85dB	85dB	90dB	90dB	
Total Harmonic Distortion		0.05%	0.05%	0.05%	0.01%	0.01%	
CASSETTE DECK							
Frequency Response		Normal	50-14,000Hz	50-14,000Hz	63-12,500Hz	63-12,500Hz	
Signal-to-Noise Ratio		Normal	40dB*	40dB*	46dB*	46dB*	
Wow and Flutter		WRMS	0.15%	0.15%	0.15%	0.15%	
CENTRE UNIT							
Dimensions (W x H x D)		mm	270 x 317 x 449	270 x 317 x 449	270 x 317 x 449	270 x 305 x 366	
Mass		kg	9,1	8,8	8,6	7,5	
SPEAKERS							
Speakers	Woofer	9cm, Cone	13.5cm, Cone	13.5cm, Cone	13.5cm, Cone	13.5cm, Cone	
	Midrange			5cm, Cone	5cm, Cone	5cm, Cone	
	Tweeter	5cm, Cone	5cm, Cone	2cm, Dome	2cm, Dome	2cm, Dome	
	Subwoofer	20cm, Cone	13.5cm, Cone				
Power Handling Capacity	Subwoofer	110W	80W				
	Main Speaker	55W	40W	100W	60W	30W	
Impedance	Subwoofer	6 ohms	6 ohms				
	Main Speaker	4 ohms	4 ohms	6 ohms	6 ohms	6 ohms	
Dimensions (W x H x D)		mm	240 x 425 x 333	282 x 318 x 322	228 x 318 x 255	225 x 305 x 245	
Mass		kg	5,4	5,0	3,5	2,7	
FEATURES							
GENERAL							
Programmable Timer (Daily/Rec/Sleep)		●	●	●	●	●	
COMPU PLAY		●	●	●	●	●	
Level Meter		●	●	●	●	●	
Rotary Encoder Volume Control		●	●	●	●	●	
Headphone Output		●	●	●	●	●	
Demo Mode		●	●	●	●	●	
AMPLIFIER/TUNER							
Live Surround (DANCE CLUB/HALL/STADIUM)		●	●	●			
S.E.A. (ROCK/POP/CLASSIC)				●	●	●	
Multi-Amp		●	●	●	●	●	
Subwoofer Level Control (4-Step)		●	●				
Extended Super Bass		●	●				
Active Bass Extension				● (3 Steps)	●	●	
Eco Mode		●	●	●	●	●	
AUX Input		●	●	●	●	●	
RDS Tuner: PS/PTY/RT, PTY Search		●	●	●	●	●	
Enhanced Other Network		●	●	●	●	●	
Preset Stations (30 FM, 15 MW/LW)		●	●	●	●	●	
DVD/CD PLAYER							
Type		3-CD Carousel	3-CD Carousel	3-CD Carousel	3-CD Carousel	3-CD Carousel	
Play & Exchange System		●	●	●	●	●	
CD-R/RW Playback		●	●	●	●	●	
1-Bit Dual D/A Converter		●	●	●	●	●	
Number of Programme Chart Tracks		16	16	16			
Number of Programmes		32	32	32	32	32	
Repeat Play (1/1CD/ALL CD)		●	●	●	●	●	
Continuous Play		●	●	●	●	●	
Smart Random Play		●	●	●	●	●	
Optical Digital Output		●	●	●	●	●	
Tray-Lock Function		●	●	●	●	●	
CASSETTE DECK							
Full-Logic Control		●	●	●	●	●	
Deck A (Play)/Deck B (Rec/Play)		●	●	●	●	●	
CD Synchro Start Recording		●	●	●	●	●	
CD Rec Start Button		●	●	●	●	●	
Dubbing		●	●	●	●	●	
SPEAKERS							
Low-Pass Advanced Labyrinth Aero TUBE Subwoofer		●					
Twin Hyper Power-Drive Subwoofer			●				
4-Layer Voice Coil		●	●				
Magnetically Shielded							
Detachable Grilles		●					
Punched Metal Grilles			●	●			
Type		3-Way, Bass-Reflex	3-Way, Bass-Reflex	3-Way, Bass-Reflex	3-Way, Bass-Reflex	3-Way, Bass-Reflex	

* Measured at peak level, weighted.