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ABOUT MICROLAB

Established in 1998, Microlab began with a group of audio enthusiasts. Within two progressive years, our innovative skill and design expertise are recognized as a major professional speaker manufacturer worldwide.

These few years, we have been steadily progressing as we grew in product range, categories and strength. Today, Microlab offers a full range of home audio entertainment products. Ranging from desktop PC, notebooks, LCD TV, Mp3/Mp4 players, CD/DVD players, iPod, iPhone or game console, to wherever they are... be it in the living room, bedroom, or in the kitchen. You will find Microlab product, a perfect match for your playback devices. Plug it in and immediately listen and feel the differences. A perfect companion to transform your playback audio device to Hi-Fi quality entertainment.

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Wireless audio streaming Clear sound with strong bass Built-in noise reduction Comfortable wearing with foldable headband CD sound quality with aptX Multi-point connection USB Audio function Microphone/answering phone call 10 hours wireless music playtime 10 m wireless operating radius

T1

Bluetooth® 4.0 HFP 1.6 A2DP 1.2, AVRCP 1.4 3.5mm stereo jack USB Charge & Play



8 Bluetooth

T2 🚯 Bluetooth

Wireless headset with latest Bluetooth® 4.0 wireless technology Supra-aural headset and comfortable wear Extendable headband for different head sizes Stream music wirelessly from your smartphone or tablet Control music playback with built-in control key pads using AVRCP profile functions With built-in microphone for speakerphone functions with HSP profile Rechargeable Li-ion polymer battery

Bluetooth® 4.0 Profiles: A2DP, AVRCP, HSP, HFP Range: 10 m (Open space) Talk time: 14 hours Standby time: 20 days USB: micro USB type B

* Specifications are subject to changes after released date.





T3 🚯 Bluetooth 🔤

Portable soundbar and wireless system with latest Bluetooth *4.0 wireless technology NFC feature for quick connection Compact stereo speaker system for mobile media device Stream music wirelessly from your smartphone or tablet Control music playback with built-in control key pads using AVRCP profile functions With built-in microphone for speakerphone functions with HSP profile Rechargeable Li-ion polymer battery

Output power: 11 W F/R: 100 Hz - 20 kHz S/N: > 90 dB Range: 10 m (Open space) Music playback time: 8 hours Standby time: 30 days Microphone sensitivity: - 42 dB

* Specifications are subject to changes after released date.

T SERIES



🚯 Bluetooth T4

Stereo earphones with Bluetooth® wireless technology Featuring latest Bluetooth[®] 4.0 version In-ear design, with noise reduction features Stream music wirelessly from your smartphone or tablet Control music playback with inline control keys using AVRCP profile functions

Bluetooth[®] 4.0 Profiles: A2DP, AVRCP, HFP Range: 10 m (Open space) Music playback time: 5 hours Music: aptX supported







* Specifications are subject to changes after released date.

Incorporating Bluetooth technology for wireless music entertainment. This system lets you connect to your mobile phone or media player without cables. Using A2DP or AVRCP profiles, it lets you listen to stereo music by connecting to any Bluetooth enabled device, such as iPhone or iPod.

Enhance and power your tablet's music and sound. Compact design and small soundbar system with two guality speaker drivers. Broaden your tablet sound range and listen to distinct sound effects. Uniquely designed air port at the bottom for enhanced mid sound production.

Output power: 7 Watt x 2 Speaker: 1.5 " x 2 F/R: 80 Hz - 18 kHz S/N: > 70 dB Separation: > 45 dB Dimensions (W x H x D) 190.5 x 62 x 62 mm

* Specifications are subject to changes after released date.













Lifestyle speaker for every occasion. Designed aesthetically to fit and add to your room decor, this speaker system is ideal for most room types. Advant garde in creation, this speaker system is minimalist in its concept and perfect for everyone.

Stereo speaker with built-in amplifier for powerful sound reproduction in clear sound. Two 3" speaker driver for full range sound resolution, in sturdy MDF wood cabinet for noise elimination.

Wireless music streaming from Bluetooth wireless technology. Connect easily to your Bluetooth enabled device or NFC enabled device. Alternative entertainment with built-in FM radio for tuning into local broadcast.

Output power: 20 Watt x 2 Speaker: 3 " x 2 F/R: 50 Hz - 20 kHz $S/N: > 80 \, dB$ Separation: > 45 dB Dimensions (W x H x D): 240 x 236 x 190 mm



* Specifications are subject to changes after released date.

Fashionable and simple aluminum alloy shell with strong texture design. Powered with external power adapter, for minimizing electromagnetic interferences. Support Bluetooth[®] 4.0 and aptX for music streaming in high quality sound. Includes built-in FM radio tuner for local FM broadcast reception. Built-in CD player with disc inject/eject slot for dustproof operation. Comes with RCA interface and 3.5 mm stereo jack Output power: 15Watt x 2 Speaker: 3 " x 2

F/R: 65 Hz- 20 Khz S/N:>75 dB Separation: > 50 dB Dimensions (W x H x D): 360 x 93.5 x 172mm

* Specifications are subject to changes after released date



FC50 🗕

Powerful high fidelity 2.1 subwoofer speaker system with HC²D (High Clarity Close Distance) technology. Beautifully designed in stylish and avant garde concept, this system fits ideally in your living room and even the studies. HC²D reproduce uncoloured frequencies with optimum power in surrounding area around the listening position. Thus you get the best full range sound with minimum distortion.

Advanced HC²D technology for high fidelity sound production in small area environment

Satellites with box less design; improve speaker efficiency and retain original sound production

Output power: 12 Watt x 2 + 30 Watt Speaker: 0.75 " x 2 + 4 " x 2 + 5" F/R: 40 Hz - 20 kHz S/N: > 80 dB Separation: > 45 dB Dimensions (W x H x D) Subwoofer: 218 x 218 x 289.5 mm Satellite: 159 x 230 x 103 mm Remote control: 77(Dia) x 30.3 mm



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Output Power: 15 Watt x 2 Speaker: (0.5" + 2.25") x 2 F/R: 80 Hz - 20 kHz S/N: > 65 dB Separation: > 45 dB Dimensions (Wx H x D) Speaker: 79 x 167 x 167 mm





FC30

Output Power: 18 Watt x 2 Speaker: (1" + 3.5") x 2 F/R: 80 Hz - 20 kHz S/Nz > 65 dB Separation: > 45 dB Dimensions (W x H x D) Main speaker: 115 x 221 x 203.6 mm Secondary speaker: 115 x 221 x 200.6 mm







FC20

Output Power: 10 Watt x 2 + 20 Watt Speaker: 2.5" x 2 + 5" F/R: 50 Hz - 18 kHz S/M: > 75 dB Dimensions (W x H x D) Subwoofer: 220 x 226 x 246.5 mm Satellite: 83 x 194.5 x 86.5 mm Remote control: 77(Dia) x 30.3 mm







SQ speaker cone Digi

10° remote control Go G

FC50 BT 🚯 Bluetooth

Output power: 12 Watt x 2 + 30 Watt Speaker: 0.75 "x 2 + 4" x 2 + 5" F/R: 40 Hz - 20 kHz S/N: > 80 dB Separation: > 45 dB Dimensions (W x H x D) Subwoofer: 218 x 218 x 289.5 mm Satellite: 159 x 230 x 103 mm Remote control: 77(Dia) x 30.3 mm



FC60BT

Bluetooth[®] wireless music transfer lets you play from your mobile and any Bluetooth[®] from your mobile and any Bluetooth[®] product with Bluetooth[®] headset protocol

Bluetooth[®] stereo audio using A2DP for wireless music streaming; supports high resolution sound; AAC and aptX

- HC²D proprietary sound for clear sound reproduction
- Home cinematic system with depth and full range audio performances
- Powerful built-in amplifier with DSP for clear resolution

 $\mathsf{NFC}\xspace$ enabled remote control for one touch wireless connection

- Bass reflex port for deeper bass and vocal depth
- Large 6.5" woofer driver for massive bass drive
- 2.1 speaker setup, ideal for home theater

Watch movies with sound effects, listen to music with clarity Includes optical S/PDIF connection for DVD or Blu-ray audio inputs Output power: 25 Watt x 2 + 55 Watt Speaker: 8 "+ 5 " x 2 + 1" x 2 F/R: 40 Hz - 20 kHzS/N: > 80 dB Separation: > 55 dB Dimensions (W x H x D) Subwoofer: 254 x 307 x 364.5 mm Satellite: 148 x 255 x 100 mm Remote control: 77(Dia) x 30.3 mm

🚯 Bluetooth' 🔤 🖭



FC70 BT

Bluetooth® 4.0 wireless technology and aptX high resolution digital music streaming. DSP digital equalization. The tweeter, mid and woofer proportion can match automatically. Using the high-power and high-quality digital amplifier chip of TI Company of America. Omni-directional wireless RF remote control integrated NFC function. Bluetooth, AUX and optical audio input. Output power: 25W x 2 +55W Speaker: 8 "+ (2.5 "+ 2.5 ") x 2 F/R: 40 Hz - 20 kHz S/N: > 80 dB Separation: > 50 dB Dimensions (W x H x D) Subwoofer: 254 x 307 x 377 mm Satellite: 56 x 87 x 179 mm Remote control: 77(Dia) x 30.3 mm



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FC70BT









FC360

FC360 is 2.1 speaker system with a discrete amplifier unit. This configuration reduces signal crosstalk and increases power output.

Built with all wooden speaker cabinets for excellent sound performance, this system is a perfect part of a home entertainment system and can be seamlessly integrated with CD/DVD players, TV and digital media players.

2.5" full range speaker, with clear sound.

6.5" long-throw woofer delivers a powerful low-frequency bass.



Output power: 15 Watt x 2 + 24 Watt Speaker: 2.5 " x 2 + 6.5 " F/R: 35 Hz - 20 kHz S/N: > 75 dB Separation: > 45 dB Dimensions (W x H x D) Amplifier: 75 x 200 x 200 mm Subwoofer: 255 x 255 x 287 mm Satellite: 89 x 202 x 102 mm





Subwoofer BASS



Output Power: 16 Watt x 2 + 24 Watt Speaker: 3" x 2 + 5.25" F/R: 35 Hz - 20 kHz **S/N:** > 80 dB Separation: > 52 dB **Dimensions** (W x H x D) Subwoofer: 205 x 275 x 250 mm Satellite: 110.5 x 132.5 x 195 mm





FC530



Subwoofer BASS

Speaker: 2.5" x 2 + 5.25" F/R: 35 Hz - 20 kHz **S/N:** > 75 dB Separation: > 45 dB **Dimensions** $(W \times H \times D)$ **S.W:** 240 x 280 x 255 mm Satellite: 100 x 93 x 132 mm Amplifier: 210 x 77 x 200 mm

Output Power: 18 Watt x 2 + 28 Watt











FC362

Output Power: 15 Watt x 2 + 24 Watt Speaker: 2.5" x 2 + 6.5" **F/R:** 35 Hz - 20 kHz **S/N:** > 75 dB Separation: > 45 dB **Dimensions** $(W \times H \times D)$ S.W: 255 x 255 x 287 mm Satellite: 96 x 263 x 110 mm Amplifier:75 x 200 x 200 mm



Multi-media For Mp3 Mp4





FC530U MPEG)1(

Output Power: 18 Watt x 2 + 28 Watt **Speaker:** 2.5 " x 2 + 5.25 " F/R: 35 Hz - 20 kHz **S/N:** > 75 dB Separation: > 45 dB **Dimensions** $(W \times H \times D)$ Subwoofer: 242 x 340 x 255 mm Satellite: 110 x 200 x 132 mm



M-100

- Quality 2.1 speaker system with built-in amplifier to reproduce powerful sound Full spectrum of audio performances, perfect for your favorite entertainment
- 4" down-firing woofer for deep bass sound effect Side volume control for easy access

Output Power: 2.5 Watt x 2 + 5 Watt Speaker: 2.5 " x 2 + 4 " F/R: 40 Hz - 18 kHz S/N: > 70 dB Separation: > 45 dB Dimensions (W x H x D) Subwoofer: 145 x 227 x 180 mm Satellite: 90 x 168 x 85 mm









S/N: > 75 dB Separation: > 45 dB Dimensions (W x H x D) Subwoofer: 145 x 227 x 180 mm Satellite: 90 x 188 x 85 mm





M-108





Output Power: 2.5 Watt x 2 + 6 Watt

BASS





Subwoofer BASS

iack

PC O

2RCA

M-106

Output Power: 2.5 Watt x 2 + 5 Watt Speaker: 3"x2+4" F/R: 35 Hz - 20 kHz **S/N:** > 75 dB Separation: >45 dB Dimensions (W x H x D) Subwoofer: 150 x 205 x 210 mm Satellite: 87x134x97mm









M-108U MPEG)1

Output Power: 3 Watt x 2 + 6 Watt Speaker: 3" x 2 + 4" F/R: 150 Hz - 20 kHz **S/N:** > 68 dB Separation: > 45 dB **Dimensions** $(W \times H \times D)$ Subwoofer: 149 x 227 x 190 mm Satellite: 96 x 136 x 94 mm





M-113 BT

With Bluetooth[®] 4.0 wireless technology music streaming Quality 2.1 speaker system with built-in amplifier. Full audio spectrum performances, ideal for your favorite entertainment from Mp3, Mp4, CD/DVD movies and digital playbacks Specially designed woofer cabinet with bass reflex port for deeper bass Woofer in downward firing position for greater sound effects Side panel volume control for quick access Angled satellites for optimum listening and with stands for firm support



Output power: 7 Watt x 2 +10Watt Speaker: 2.5 " x 2 + 4 " F/R: 60Hz – 20KHz S/N: > 75 dB Separation: > 45 dB Dimensions (W x H x D) Subwoofer: 156 x 241 x 225 mm Satellite: 86 x 144 x 62 mm





M-109 Output Power: 2.5 Watt x 2 + 5 Watt

Speaker: 3 " x 2 + 4 " F/R: 35 Hz - 20 kHz **S/N:** > 70 dB Separation: > 45 dB **Dimensions** $(W \times H \times D)$ Subwoofer: 150 x 205 x 216 mm Satellite: 95 x 127 x 108 mm





Subwoofer BASS

M-113



Output Power: 7 Watt x 2 + 10 Watt Speaker: 2.5 " x 2 + 4 " F/R:60 Hz - 20 kHz **S/N:**>75 dB Separation: > 45 dB **Dimensions** $(W \times H \times D)$ Subwoofer: 156 x 241 x 225 mm Satellite: 86 x 144 x 62 mm





M-111







(3.5mm)

Output Power: 3 Watt x 2 + 6 Watt Speaker: 2.5 " x 2 +4 " F/R: 35 Hz - 20 kHz **S/N:** > 75 dB Separation: > 45 dB **Dimensions** $(W \times H \times D)$ **Subwoofer:** 150 x 215 x 210 mm Satellite: 85 x 165 x 75 mm













M-119

Output Power: 3 Watt x 2 + 5 Watt Speaker: 2.5 " x 2 + 4 " **F/R:** 50 Hz - 20 kHz **S/N:**>70dB Separation: > 45 dB Dimensions (W x H x D) **Subwoofer:** 140 x 238 x 257 mm Satellite: 74 x 148 x 68 mm





M-200 Platinum

Beautifully designed 2.1 speaker system with powerful sound. Power your multimedia player with this system and listen to clear sound. Comes with two stereo satellites for highs and mids sound reproduction. Ultra-low frequency subwoofer with bass reflex tunnel for deeper sound and bass effects.

This platinum version features beautifully crafted subwoofer cabinet and acrylic satellite speakers. Ideal for music appreciation and entertainment. Connects easily to your media player via universal 3.5 mm stereo plug.

Features wired remote control for quick master volume control, and interfaces for audio input and headphones connections.



Output power: 12 Watt x 2 + 26 Watt Speaker: 2.5 " x 2 + 5.25 " F/R: 35 Hz - 20 kHz S/N: > 75 dB Separation: > 40 dB Dimensions (W x H x D) Subwoofer: 168 x 214 x 305 mm Satellite: 88 x 173 x 77 mm





M-200



New and high-quality V5 loudspeaker, uses the mixing long fiber pulp, possessing high resolution while reproducing the deep mediant. Optimized digital audio source and clear bass. Beautiful wired remote controller with multifunction for easier use. Fashionable design of appearance.

Output Power: 12 Watt x 2 + 16 Watt Speaker: 2.5 " x 2 + 5 " F/R: 35 Hz - 20 kHz S/N: >80 dB Separation: > 45 dB Dimensions (W x H x D) Subwoofer: 189 x 156 x 270 mm Satellite: 90 x 176 x 90 mm

M-200 BT Platinum 🚯 Bluetooth











Beautifully designed 2.1 speaker system with powerful sound. Power your multimedia player with this system and listen to clear sound. Comes with two stereo satellites for highs and mids sound reproduction. Ultra-low frequency subwoofer with bass reflex tunnel for deeper sound and bass effects.

NFC function for wireless connection

Features wired remote control for quick master volume control, and interfaces for audio input and headphones connections.

Output power: 12 Watt x 2 + 26 Watt Speaker: 2.5 " x 2 + 5.25 " F/R: 35 Hz - 20 kHz S/N: > 75 dB Separation: > 40 dB Dimensions (W x H x D) Subwoofer: 168 x 214 x 305 mm Satellite: 88 x 173 x 77 mm





M-223U

Quality 2.1 subwoofer system with depth and full range audio performances

Powerful subwoofer and crystal clear satellites

Front panel with playback controls and volume level knob Bass reflex design for efficient subwoofer performances Made with quality sound handling materials for superb sound

handling characteristics

Analog FM radio with telescopic antenna

USB type A and SD card slots for digital music playbacks



Output power: 4 Watt x 2 + 9 Watt Speaker: 2.5 " x 2 + 4 " F/R: 35 Hz - 20 kHz S/N: > 75 dB Separation: > 50 dB Dimensions (W x H x D)Subwoofer: 155 x 242 x 285 mm Satellite: 89 x 152 x 97 mm





M-223









Elegant and powerful 2.1 subwoofer system with depth and full range audio performances

Deep bass subwoofer and crystal clear satellites in carefully designed cabinets

Front panel with individual bass, treble and master volume controls

Bass reflex design for efficient subwoofer performances Made with guality sound handling materials for superb sound handling characteristics

Output Power: 4 Watt x 2 + 9 Watt Speaker: 2.5 " x 2 + 4 " F/R: 35 Hz - 20 kHz S/N: > 75 dB Separation: >40 dB Dimensions (W x H x D) Subwoofer: 155 x 228 x 285 mm Satellite: 89 x 152 x 97 mm

M-223 BT







2.1 multimedia speaker with Bluetooth® wireless technolgy Beautiful and compact appearance Instant playback from SD card or USB flash dongle Support digital music with WMA and Mp3 formats Built-in FM radio tuner With built-in switch power supply With AUX audio input support Bluetooth® 4.0

Output power: 4 Watt x 2 +9 Watt Speaker: 2.5 " x 2 + 4 " F/R: 35Hz – 20KHz S/N: >75 dB Separation: 50 dB Dimensions (W x H x D) Subwoofer: 155 x 242 x 285mm Satellite: 89 x 152 x 97mm









M-500U ____ MPEG)(

Beautifully designed 2.1 subwoofer system with bass effects Good sound performances and full audio range Ideal for digital multimedia movies, TV, CD/DVD and Mp3/Mp4 playbacks

Crystal clear satellites for dynamic audio movements with bass reflex function for efficient speaker design

Comes with multi-input interfaces for various playback modes such as USB dongle and SD card, and 2RCA jacks Available for different color options.



Output Power: 12 Watt x 2 + 16 Watt Speaker: 2.5" x 2 + 5" F/R: 35 Hz - 20 kHz S/N: >75 dB Separation: >45 dB Dimensions (W x H x D) Subwoofer: 178 x 232 x 305 mm Satellite: 91 x 151 x 64 mm



M-290

Output Power: 12 Watt x 2 + 16 Watt Speaker: 2.5 " x 2 + 5 " F/R: 30 Hz - 20 kHz S/N: > 75 dB Separation: > 45 dB Dimensions (W x H x D) Subwoofer: 155 x 285 x 195 mm Satellite: 83 x 153 x 113 mm



M-300

Output Power: 11 Watt x 2 + 15 Watt Speaker: 2.5 " x 2 + 5 " F/R: 50 Hz - 17 kHz S/N: > 75 dB Separation: > 45 dB Dimensions (W x H x D) Subwoofer: 220x 226 x 246mm Satellite: 83 x 194 x 86 mm



M-500 ____

Output Power: 12 Watt x 2 + 16 Watt Speaker: 2.5 " x 2 + 5 " F/R: 35 Hz - 20 kHz S/N: > 75 dB Separation: > 45 dB Dimensions (W x H x D) Subwoofer: 178 x 232 x 305 mm Satellite: 91x 151 x 64 mm







M-700U MPEG)1

This quality 2.1 subwoofer speaker system is designed for multimedia and computer applications and more.

It features a built-in quality decoder to playback digital music stored on a USB key or a SD card.

Also featured is a built-in FM radio for up-to-the minute news and sports coverage.

Microlab's unique bass technology allows the product to render music with depth and resolution, filling the room with clear and rich sound as if in a concert.

Remote control included so the system can be controlled from the couch while watching blockbuster movies.

Output power: 14 Watt x 2 + 18 Watt Speaker: 2.5 " x 2 + 5 " F/R: 35 Hz - 20 kHz S/N: > 75 dB Separation: > 45 dB Dimensions (W x H x D) Subwoofer: 165 x 240 x 290 mm Satellite: 90 x 180 x 75 mm





M-590 Output Power: 4 Watt x 2 + 6 Watt Speaker: 2.5" x 2 + 4 " F/R: 35 Hz - 30 kHz **S/N:** >70 dB

Separation: > 50 dB Dimensions (W x H x D) Subwoofer: 155 x 227 x 283 mm Satellite: 96 x 152 x 94 mm





Subwoofer BASS

SD

M-700

Speaker: 2.5 " x 2 + 5 "





Output Power: 12 Watt x 2 + 16 Watt





Subwoofer BASS

2 Channels Speakers (3.5mm) jack

PC O

M-600

Output power: 12 Watx2t+16 Watt Speaker: 2.5 " x 2 + 5.25 " F/R: 35 Hz - 20 kHz **S/N:** > 70 dB Separation: > 45 dB Dimensions (W x H x D) Subwoofer: 200 x 216 x 239 mm Satellite: 84 x 70 x 194 mm



Multi-media Entertailement For J Mp3 Mp4





M-800

Output Power: 12 Watt x 2 + 16 Watt . Speaker: 3" x 2 + 6.5" F/R: 30 Hz - 20 kHz **S/N:** > 75 dB Separation: > 45 dB Dimensions (W x H x D) **Subwoofer:** 252 x 252 x 305 mm Satellite: 88 x 48 x 96 mm





M-910

This product features an optical TOSLINK interface that can be connected to gaming station, DVD player, etc, to transmit audio signal digitally and hence minimize noise that affects sound quality.

The result is very high quality sound, perfect for listening to orchestral music as well as watching blockbuster movies.

Specially engineered 2-way satellite speaker reproduce beautiful mid-range and highs.

Awesome bass from a powerful, compact 6.5" woofer

Built-in bass and treble controls allow easy balancing of music to suit every taste.

Output power: 10 Watt x 2 + 25 Watt Speaker: 3 " x 2 + 6.5 " F/R: 30 Hz - 20 kHz S/N: > 75 dB Separation: > 45 dB Dimensions (W x H x D) Subwoofer: 190 x 268 x 378 mm Satellite: 96 x 215 x 108 mm







Subwoofer BASS

M-880 BT 🛿 Bluetooth



3.5mm Stereo jack







2 Channels Speakers (3.5mm)





jack

PC O

M-880

Output Power: 16 Watt x 2 + 27 Watt Speaker: 3" x 2 + 5.25 " F/R: 40Hz - 20 kHz **S/N:** > 75 dB Separation: > 45 dB Dimensions (W x H x D) **Subwoofer:** 180 x 335 x 210 mm Satellite: 105 x 125 x 210 mm



Multi-	For J
media	Mp3
Entrationant	Mp4







Output Power: 12 Watt x 2 + 16 Watt **Speaker:** 1.5" x 2 + 3" x 2 + 5.25" F/R: 35 Hz - 20 kHz **S/N:** > 80 dB Separation: > 45 dB **Dimensions** $(W \times H \times D)$ Subwoofer: 220 x 227 x 265 mm Satellite: 110 x 184 x 135 mm



M-1910

Created for digital Home Theater entertainment, the M-1910 produces powerful movie sound effects.

Using Optical TOSLINK interface (PCM mode) to transmit audio signal digitally and hence minimize noise that affects sound quality, the system produces very high quality sound, perfect for immersing in blockbuster movies' cinematic effects as well as orchestral music.

A powerful subwoofer combined with satellites offers a full range acoustic reproductions. Awesome bass from a 6.5" woofer and specially engineered 2-way satellite speaker that reproduces beautiful mid-range and highs.

Built-in bass and treble controls allow easy balancing of music to suit every taste.



Output power: 8 Watt x 5 + 25 Watt Speaker: 1" x 4 + 3" x 6 + 6.5" F/R: 30 Hz - 20 kHz S/N: > 75 dB Separation: > 45 dB Dimensions $(W \times H \times D)$ Subwoofer: 190 x 267 x 400 mm Satellite: 95 x 218 x 107 mm Center: 198 x 106 x 103 mm





M-500/5.1 Output Power: 7.5 Watt x 5 + 23 Watt Speaker: 2.5 " x 5 + 5 " F/R: 35 Hz - 20 kHz **S/N:** > 75 dB

Separation: > 45 dB **Dimensions** $(W \times H \times D)$ Subwoofer: 178 x 233 x 310 mm Satellite: 91 x 151 x 64 mm





M-700U/5.1



Output Power: 7.5 Watt x 5 + 23 Watt Speaker: 2.5 " x 5 + 5 " F/R: 35 Hz - 20 kHz **S/N:** > 75 dB Separation: > 45 dB



Dimensions (W x H x D) Subwoofer: 165 x 240 x 304 mm Satellite: 90 x 180 x 75 mm











M-700/5.1

Output Power: 8 Watt x 5 + 22 Watt Speaker: 2.5 " x 5 + 5 " F/R: 35 Hz - 20 kHz **S/N:** > 75 dB Separation: > 45 dB **Dimensions** $(W \times H \times D)$ Subwoofer: 165 x 240 x 290 mm Satellite: 90 x 180 x 75 mm













M-860

Output Power: 8 Watt x 5 + 22 Watt Speaker: 2.5 " x 5 + 5.25 " F/R: 30 Hz - 20 kHz **S/N:** > 80 dB Separation: > 45dB **Dimensions** $(W \times H \times D)$ Subwoofer: 240 x 165 x 340 mm Satellite: 85 x 165 x 100 mm





H21





Incorporating Bluetooth technology for wireless music entertainment. This system lets you connect to your mobile phone or media player without cables. Using A2DP or AVRCP profiles, it lets you listen to stereo music by connecting to any Bluetooth enabled device, such as iPhone or iPod.

Designed with beautiful leather finishes, this versatile stereo system fits perfectly in your living room, computer room or even your bedroom. Bass reflex tunnel design means deeper bass effects. Classic bookshelf stereo speaker arrangement creates better dynamic sound movements for realistic effects.

Comes with two audio methods, wireless Bluetooth music transfer and traditional audio connection.



Output power: 18 Watt x 2 Speaker: 1 " x 2 + 3.5 " x 2 F/R: 50 Hz - 20 kHz S/N: > 70 dB Separation: > 60 dB Dimensions (W x H x D) R Speaker: 116 x 198 x 202 mm L Speaker: 116 x 189 x 202 mm



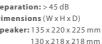




H30 BT (Bluetooth' MEC

Output Power: 12 Watt x 2 Speaker: 0.75" + 3.5" F/R: 50 Hz - 20 kHz **S/N:** > 75 dB Separation: > 45 dB **Dimensions** (W x H x D) Speaker: 135 x 220 x 225 mm









2RCA

CABIN

H22 Bluetooth

Output Power: 20 Watt x 2 **Speaker:** 1" x 2 + 4" x 2 F/R: 40 Hz - 20 kHz **S/N:** > 75 dB Separation: > 40 dB **Dimensions** $(W \times H \times D)$ **Speaker:** 146 x 260 x 220 mm











Output Power: 20 Watt x 2 **Speaker:** 0.75" x 2 + 5" x 2 F/R: 40 Hz - 20 kHz **S/N:** > 75 dB Separation: > 45 dB Dimensions (W x H x D) Speaker: 155 x 293 x 216 mm



H-600

Setup your own home theater sound system and experience movie-like sound effects. Connects easily to your DVD player or PC with 5.1 channel interfaces.

Powerful and amplified sound from 2 tower satellites, 2 rear surround satellies, 1 center satellite, and 1 subwoofer cabinet. Comes with a digital display control system to manage your sound input and output sources. An infrared remote control for your wireless convenience.



Output Power: 32 Watt x 2 + 110 Watt Speaker: 2.5" x 4 + 1" + 8" F/R: 20 Hz - 20 kHz S/N: > 92 dB Separation: > 50 dB Dimensions (W x H x D) Subwoofer: 310x267x340mm Front Satellite: 240x200x1000mm Center Satellite: 140x300x120mm Rear Satellite: 140x120 x 300mm



H-200



Output Power: 30 Watt x 2 + 50 Watt Speaker: 3.5" x 2 + 0.75" x 2 + 6.5" F/R: 20 Hz - 30 kHz S/N: > 92 dB Separation: > 50 dB Dimensions (W x H x D) Subwoofer: 212 x 72 x 201 mm Satellite: 182 x 122 x 220 mm





Subwoofer BASS





Output Power: 32 Watt x 5 + 110 Watt **Speaker:** 3" x 5 + 0.75" x 5 + 8" F/R: 20 Hz - 20 kHz **S/N:** > 80 dB Separation: > 50 dB **Dimensions** $(W \times H \times D)$ Subwoofer: 310 x 267 x 340 mm Satellite: 182 x 122 x 220 mm

H S E R I E S











Output Power: 30 Watt x 2 + 50 Watt **Speaker:** (3.5" + 3/4") x 2 + 8" **F/R:** 20 Hz - 20 kHz **S/N:** > 924 dB Separation: > 50 dB Dimensions (W x H x D) Subwoofer: 310 x 340 x 267mm Satellite: 200 x 1000 x 240 mm





Multi-http://www.second.com/second/s B16

Stereo speakers for computer, Mp3/Mp4, and iPod. Light weight and compact design 2" speaker drivers designed for full range resolution USB powered, no battery needed Connects to any 3.5mm stereo jack

Output Power: 2.5 Watt x 2 Speaker: 2" x 2 F/R: 120 Hz - 20 kHz S/N: > 65 dB Separation: > 45 dB Dimensions (W x H x D): 89 x 89 x 67 mm * Specifications are subject to changes after released date.





B51





Speaker: 1.5" x 2 F/R:80 Hz - 18 kHz Separation: > 40 dB Dimensions (W x H x D) 205 x 68 x 85 mm







3.5mm Stereo jack

B55 Output Power: 2 Watt x 2





Separation: > 40 dB Dimensions (W x H x D) 66 x 150 x 74 mm







Slender and sleek design, unintrusive concept Stereo speakers for Mp3, Mp4 players, Notebooks, and PC 2" designed full range aluminium cone speakers with powerful Bass Headphone jack and volume control knob on speaker side for

convenient access and LED power indicator

Output Power: 1.5 Watt x 2 Speaker: 2" x 2 F/R: 100 Hz - 20 kHz S/N: > 65 dB Separation: > 45 dB Dimensions (W x H x D): 65 x 82 x 170 mm







B-53



Wired Remote Control



Output Power: 1.5 Watt x 2 **Speaker:** 2.5 " x 2 F/R: 40 Hz - 20 kHz **S/N:** > 75 dB Separation: > 45 dB **Dimensions** (W x H x D) 80 x 178 x 83 mm











B56

Output Power: 1.5 Watt x 2 Speaker: 2" x 2 F/R: 100 Hz - 18 kHz **S/N**: > 70 dB Separation: > 50 dB Dimensions (W x H x D) 107 x 63 x 160 mm

BSERIES

B77

Bookshelf stereo speaker system Wood cabinet for warm sound effects Bass reflex tunnel design for deeper bass Full range sound system, ideal for most digital playback devices Front master volume and rear bass/treble controls Terminal speaker connection for professional sound connection

anise ob



Output Power: 14 Watt x 2 + 10 Watt x 2 Speaker: 0.75" x 2 + 4" x 2 F/R: 55 Hz - 20 kHz S/N: > 70 dB Separation: > 52 dB Dimensions (W x H x D): 154 x 266 x 221 mm

microlab

-





For Mp3 Mp4

2.0 Channels Speakers





Output Power: 2 Watt x 2 Speaker: 3" x 2 F/R: 40 Hz - 20 kHz **S/N:** > 60 dB Separation: > 40 dB Dimensions (W x H x D) 108 x 190 x 129 mm







WOODEN

B70 Output Power: 10 Watt x 2







Main: 135 x 185 x 229 mm Secondary: 129 x 183 x 229 mm









B58 Output Power: 3.5 Watt x 2 **Speaker:** 1" x 2 + 3" x 2 F/R: 80 Hz - 20 kHz **S/N:** > 75 dB

Separation: > 45 dB Dimensions (W x H x D) R: 108 x 197 x 178 mm L: 102 x 197 x 178 mm













Output power: 10Watt x 2 **Speaker:** (1" + 4") x 2 F/R: 40Hz – 20KHZ **S/N:**>75 dB Separation: >45 dB **Dimensions** (W x H x D) Main: 135 x 185 x 229mm Secondary: 129 x 183 x 229mm













MD213 ____



Portable and compact speaker system. Crystal clear sound in general full range sound reproduction. Bluetooth® Wireless Technology for cordless music playbacks. Stream your music to the speaker without cables. 1.5" speaker drivers and built-in amplifier. Stereo sound in a little box.

Connects to most media players with 3.5mm stereo plug for analog option.

Connects wirelessly to Bluetooth enabled device such as Smartphone, Tablet, PC/Notebook, etc.

Rechargeable battery for prolong use.

Output Power: 4 Watt Speaker: 1.5" x 2 F/R: 120 Hz - 18 kHz S/N: > 70 dB Separation: > 55 dB Dimensions: (W x H x D) 155 x 59.5 x 54mm











Output Power: 7.5 Watt x 2 Speaker: 2.5" x 2 F/R: 80 Hz - 20 kHz **S/N:** > 75 dB Separation: > 40 dB **Dimensions** $(W \times H \times D)$ 300 x 167 x 90 mm







3.5mm jack PC O





Output Power: 16 Watt Speaker: 3" x 2 F/R: 120 Hz - 18 kHz **S/N:** > 60 dB Separation: > 60 dB **Dimensions** $(W \times H \times D)$ 257.5 x 97 x 109 mm

MD313 🚯 Bluetooth













Speaker: 3" x 2 F/R: 100 Hz - 15 kHz **S/N:** > 65 dB Separation: > 35 dB **Dimensions** $(W \times H \times D)$ Speaker: 395 x 100 x 130 mm

D30 Bluetooth







Powerful and high definition stereo speaker system Crystal clear dynamic highs, balanced mid range and deep bass Ideal for high fidelity music, movies and digital media playbacks Each cabinet with 1" tweeter for high notes and two woofers for mid to low depths and bass

TOSLINK optical and Coaxial audio input connections for superior sound

Output power: 60 Watt x 2 Speaker: 1" + 4 "+ 6.5" F/R: 50 Hz - 20 kHz S/N: > 80 dB Separation: > 60 dB Dimensions (W x H x D) 212 x 460 x 250 mm





ReFLEX

a ast

SOLO1/1C



F/R: 70 Hz - 20 kHz(SOLO1) 64 Hz - 20 kHz(SOLO1C) Separation: > 50 dB **Dimensions** $(W \times H \times D)$: 177 x 290 x 215 mm *C-with remote control





Powerful and high definition stereo speaker system Crystal clear dynamic highs, balanced mid range and deep bass Ideal for high fidelity music, movies and digital media playbacks Each cabinet with 1.5" tweeter for high notes and two woofers for mid to low depths and bass

High definition sound with HDMI audio input and output connections

TOSLINK optical and Coaxial audio input connections for superior sound

Output power: 70 Watt x 2 Speaker: 1.5 " + 6.5" + 6.5 " F/R: 50 Hz - 20 kHz S/N: > 80 dB Separation: > 60 dB Dimensions (W x H x D) : 214 x 575 x 323 mm





SOLO3/3C Output Power: 30 Watt x 2







Speakers











SOLO2/2C

Output Power: 30 Watt x 2 Speaker: 6.5 " x 2 + 1 " x 2 F/R: 64 Hz - 20 kHz(SOLO2) 62 Hz - 20 kHz(SOLO2C) **S/N:** > 75 dB Separation: > 50 dB **Dimensions** $(W \times H \times D)$: 220 x 353 x 255mm

*C-with remote control















SOLO4/4C

Output Power: 36 Watt x 2 Speaker: 4"x2+1"x2 F/R: 15 Hz - 20 kHz **S/N:** > 80 dB Separation: > 50 dB **Dimensions** $(W \times H \times D)$: 165 x 265 x 205 mm *C-with remote control



SOLO7/7C

High fidelity floor stereo speakers with beautiful wood finish. Designed with Microlab special care and audio expertise, this series is ideal for most living room setup. Listen to crystal clear and dynamic music with this stereo pair and witness the quality in its audio drivers.

Special heritage range for Microlab's 2.0 system that employs high quality design techniques and speaker technology--perfect sound lovers and audiophiles.

Output Power: 55 Watt x 2 Speaker: 6.5 " x 2 + 1 " x 2 F/R: 55 Hz - 20 kHz S/N: > 80 dB(SOLO6) > 85 dB(SOLOC)Separation: > 55 dB Dimensions (W x H x D): 220 x 325 x 558 mm *C-with remote control











174 x 309 x 257 mm *C-with remote control

SOLO5/5C







Output Power: 40 Watt x 2 **Speaker:** 5.25 " x 2 + 1 " x 2 F/R: 40 Hz - 20 kHz S/N: > 80 dB Separation: > 55 dB **Dimensions** $(W \times H \times D)$: 168 x 315 x 238mm























Output Power: 50 Watt x 2 Speaker: 6.5 " x 2 + 1 " x 2 F/R: 55 Hz - 20 kHz S/N: > 80 dB(SOLO6) > 85 dB(SOLOC) Separation: > 55 dB **Dimensions** (W x H x D): 210 x 361 x 272mm *C-with remote control







X15

Powerful surround speakers for cinematic sound effects. Setup your own home theater sound system and experience movie-like sound effects. Connects easily to your DVD player or PC with 5.1 channel interfaces.

4 satellites for life-like surround sound effects, and center satellite for directional effects. Subwoofer with bass reflex port for deeper bass and powerful vocals.

Powerful and amplified sound from 2 front satellites, 2 rear surround satellies, 1 center satellite, and 1 subwoofer cabinet. Comes with a front digital display system to manage your sound input and output sources. An infrared remote control for your wireless convenience.



Output Power: 16 Watt x 5 + 90 Watt Speaker: 8" + 2" x 5 F/R: 20 Hz - 20 kHz S/N: > 80 dB Separation: > 50 dB Dimensions (W x H x D) Subwoofer: 297 x 437 x 297 mm Satellite: 65 x 159 x 64 mm Center: 159 x 65 x 64 mm







HOMETHEATERSERIES

X13



6.5 " subwoofer unit made of dual Sr Magnet system blazes the trail in the use of costly low-Q value, long-stroke program design, having the low-frequency quality of quick and high resolution.

Departing from traditional bass technology, eAirbass creates no distortion when enhancing bass. With brandnew airflow passage design, it delivers clearer sound with an extended frequency range.

Output power: 14 Watt x 2 + 40 Watt Speaker: 6.5 "+ 2 " x 2 F/R: 30 Hz - 20 kHz S/N: > 75 dB Separation: > 48 dB Dimensions (W x H x D) Subwoofer: 220 x 327 x 312 mm Satellite: 90 x 193 x 102 mm





6.5 " subwoofer unit made of dual Sr Magnet system blazes the trail in the use of costly low-Q value, long-stroke program design, having the low-frequency quality of quick and high resolution.

Departing from traditional bass technology, eAirbass creates no distortion when enhancing bass. With brandnew airflow passage design, it delivers clearer sound with an extended frequency range.

Output power: 14 Watt x 2 + 40 Watt Speaker: 6.5 "+ 2.5 " x 2 F/R: 30 Hz - 20 kHz S/N: > 75 dB Separation: > 48 dB Dimensions (W x H x D) Subwoofer: 220 x 327 x 312 mm Satellite: 100 x 203 x 124 mm

X SERIES





Beautiful wooden cabinets with excellence sound quality Built-in amplifier for accurate sound reproduction High fidelity quality - driven by high quality drivers with minimum distortions Bookshelf stereo speakers, ideal for most room types of environment Connects easily to your smartphone, tablet, Mp3/Mp4 player, CD/DVD player, or PC/Notebook XLR connectors for clear sound transfer

Output Power: 18 Watt x 2+30Watt x 2 Speaker: 5,25" + 1" F/R: 50 Hz - 20 kHz S/N: > 75 dB Separation: > 45 dB Dimensions (W x H x D)Main: 207 x 283 x 282 mm Secondary: 187 x 283 x 255 mm

* Specifications are subject to changes after released date.







High definition stereo speaker system with clear sound Built-in power amplifier in stereo bookshelf cabinet design Beautiful wooden cabinets for accurate sound reproduction with minimum distortion

Quality connectors for connection to media players; support connection to Smartphone, Tablet, CD/DVD player, Mp3/Mp4 player, LCDTV, and even PC/Notebook. Audio output with banana plugs for clearer sound

Output Power: 45 Watt x 2 Speaker: 5.25" + 1" F/R: 40 Hz - 20 kHz S/N: > 80 dB Separation: > 50 dB Dimensions:(W x H x D) Main: 190 x 303 x 352 mm Secondary: 190 x 303 x 309 mm

* Specifications are subject to changes after released date.











- High definition stereo speaker system with clear sound Built-in power amplifier in stereo bookshelf cabinet design Beautiful wooden cabinets for accurate sound reproduction with minimum distortion
- Reference monitor quality standards, driven by high quality drivers
- Quality connectors for connection to media players; support connection to Smartphone, Tablet, CD/DVD player, Mp3/Mp4 player, LCD TV, and even PC/Notebook.
- Audio output with banana plugs for clearer sound

Output Power: 60 Watt x 2 Speaker: 6.5" + 4"+ 1.5" F/R: 40 Hz - 20 kHz S/N: > 80 dB

- Separation: > 50 dB
- Dimensions: $(W \times H \times D)$
- Main: 245 x 413 x 323 mm
- Secondary: 245 x 413 x 285 mm



- High definition stereo speaker system with clear sound Built-in power amplifier in stereo bookshelf cabinet design Beautiful wooden cabinets for accurate sound reproduction
- with minimum distortion
- Reference monitor quality standards, driven by high quality drivers
- Quality connectors for connection to media players; support connection to Smartphone, Tablet, CD/DVD player, Mp3/Mp4 player, LCD TV, and even PC/Notebook.
- Audio output with banana plugs for clearer sound
- Output Power: 60 Watt x 2 Speaker: 7"+ 1.5" F/R: 40 Hz - 20 kHz S/N: > 80 dB Separation: > 50 dB
- Dimensions: $(W \times H \times D)$
- 423 x 487 x 256 mm





K310 ____

50 mW of pure sound reproduction Circumaural headset type for passive noise reduction Two stereo 40 mm drivers for clearer sound Adjustable length, and lightweight headband Foldable ear cups to allow easy and compact storage PU ear cups for comfortable wear Ear cups mounted on hinges that fits most head sizes Line-in microphone Ideal for digital multimedia playback devices such as Mp3, Mp4, Media Players, CD/DVD/Blu-ray player, tablet, smartphone, and PC/notebook



Output power: 50 mW

Driver unit: 40 mm diameter Sensitivity: $108 dB \pm 3 dB$ Frequency range: 15 Hz - 20 kHz Impedance: 32 Ohm Input: 3.5 mm stereo Plug: Gold plated Ear cups material: PU Ear cups size: 70 mm (W) x 100 mm (L)





UCHTWEEKT

deconasea.

K300 Output power: 50 mW Driver unit: 40 mm diameter Sensitivity: 108 dB ± 3 dB Frequency range: 15 Hz - 20 kHz Impedance: 32 Ohm Input: 3.5 mm stereo Plug: Gold plated

Ear cups Size: 65 mm diameter

Ear cups Material: PU







GREENRARE B-EAN

Output power: 50 mW Driver unit: 40 mm diameter Sensitivity: 108 dB ± 3 dB Frequency range: 15 Hz - 20 kHz Impedance: 32 Ohm Input: 3.5 mm stereo Plug: Gold plated Ear cups material: PU Ear cups size: 83 mm (diameter)

K380

K S E R I E S





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Nicrophone







K330 ----











K360 ----

Output power: 50 mW Driver unit: 40 mm diameter Sensitivity: $108 dB \pm 3 dB$ Frequency range: 15 Hz - 20 kHz Impedance: 32 Ohm Input: 3.5 mm stereo Plug: Gold plated Ear cups material: PU Ear cups size: 70 mm (W) x 90 mm (L)