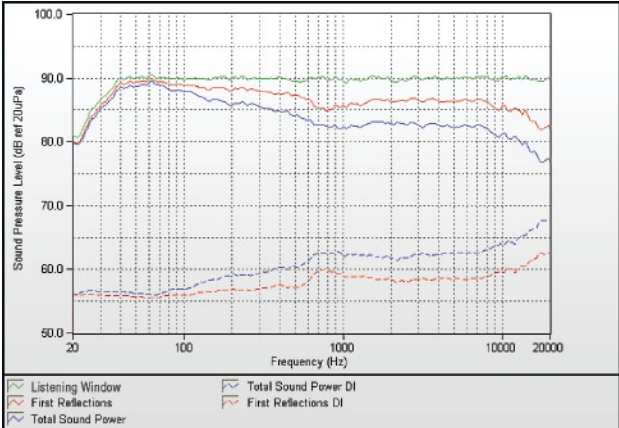


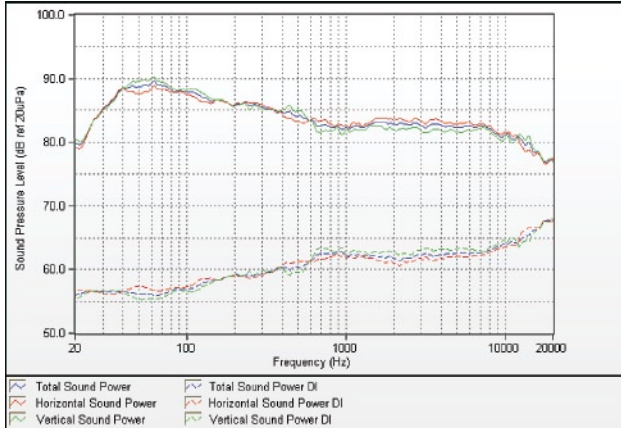
Performance and Specifications

These detailed measurements of the M2 illustrate the system’s exceptional performance.

Frequency Response



Directivity



Harman Green Edge Environmental Responsibility

Harman GreenEdge systems combine environmentally-friendly design and dramatic energy savings without compromising the excellent performance for which Harman products are known.

- Improved Acoustic Efficiency and Heat Dissipation
- Lower System Weight and Packaging
- Reduced Power Consumption and Amplifier Efficiency



SPECIFICATIONS		M2
System Format:		2-Way Floor Standing or Soffit Mountable
High Frequency Model:		D2430K Dual Diaphragm Dual Voice Coil Compression Driver
Low Frequency Model:		2216Nd 15 in (381 mm) Differential Drive® Woofer
Crossover Frequency:		800 Hz
Frequency Range:		20 Hz - 40 kHz
Image Control Wave Guide Dispersion:		120°H x 100° V
Sensitivity 1W/1m SPL:		92 dB
Continuous/Peak SPL@ 1m:		117 dB /123 dB; 108 dB Peak SPL @ 8m
The System Requires:		One Crown® iTech 5000HD power amp for each speaker, or BSS® Soundweb London Processor with Crown Macro-Tech® MA-5000i
Recommended Amplifier Power:		1,200 Watts into 8 ohms
Input Connectors:		Spring Terminals
Enclosure Construction:		25 mm (1 in) MDF
Finish:		Satin Black Lacquer
Included:		Removable ABS Grille with Black UL Compliant Fabric
Dimensions (W x H x D): Including removable feet		508 mm x 1256 mm x 355.6 mm (20 in x 49.5 in x 14 in)
Weight:		58.5 kg (129 lb)

System tuning requires external measurement hardware and software, not supplied as part of an M2 system.

JBL Pro Patents

The JBL technologies used in the M2 Master Reference Monitor are protected under one or more of the following patents:

D2430 Dual Diaphragm, Dual Voice Coil Compression Driver 8280091	2216ND Differential Drive® Woofer 5664023, 5748760, 6768804, 6847726, 6774510	Image Control Waveguide Patent Pending	Bass Reflex Port 7890312
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