

MONITOR XT SERIES

MXT15

MXT20

MXT30

MXT35

MXT50

MXT60

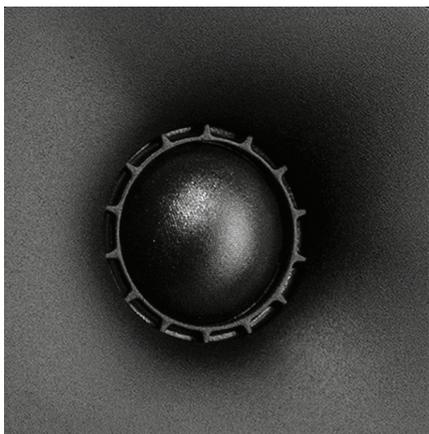
MXT70

MXT90

GREAT SOUND FOR ALL™

THE ART OF MAKING SUPERIOR SOUND ACCESSIBLE

We've leveraged our proprietary development processes and advanced technologies to bring the premium sound you deserve to a price you can afford.



TERYLENE DOME TWEETERS

Monitor XT's Hi-Res Audio Certified, Terylene dome tweeter works in concert with a powerful, low-resonance ceramic motor structure to present crystal-clear, highly detailed sound past 40 kHz—far beyond the human hearing range—to maximize the enjoyment of high-resolution recordings and streaming platforms.



BI-LAMINATED COMPOSITE WOOFER

Monitor XT features bi-laminated composite driver cones, precisely tuned using Polk's Dynamic Balance process to produce smooth, natural sound. On floor-standing models, woofers work in combination with passive radiators to produce the clean, open midrange and deep, punchy, responsive bass that Polk is famous for.



ACOUSTICALLY OPTIMIZED CABINET

Monitor XT's rigid, critically braced cabinet isolates the sound of the woofer and tweeter, reducing unwanted resonances. You'll never inhear in the enclosure—just the pure, impactful sound of the music and movies you love.



ELEVATE SURROUND SOUND WITH HEIGHT MODULES

Experience truly multidimensional Dolby Atmos, DTS:X, and Auro 3D sound with MXT90, which bring a dramatic vertical dimension to the soundstage when playing immersive movies, music, and games. Height modules fit perfectly atop select speakers and can be wall-mounted for maximum versatility.

MORE THAN YOU BARGAINED FOR



When the original Polk Monitor Series debuted in the 1970s, it set a new standard for loudspeaker performance and value—with clear, accurate response, powerful bass, and lifelike imaging at a price that made great sound available to everyone.

Monitor XT Series continues this tradition, leveraging Polk's 50 years of acoustic innovation. Refined transducers work with precisely tuned crossovers to reproduce your audio in exquisite detail. And they're housed in rigid, strategically braced cabinets for purer, more authentic reproduction.

When you experience Monitor XT's power, warmth, and clarity, you'll get lost in the action of your favorite movies and games, and you'll fall in love with your favorite music all over again, whether you're spinning vinyl or streaming playlists. Hi-Res Audio and Dolby Atmos certified, accessibly priced, and built to last, the Monitor XT Series truly fulfills the Polk promise of Great Sound for All.

MONITOR XT SERIES MODELS



MXT15 STANDMOUNT BOOKSHELF PAIR



MXT20 STANDMOUNT BOOKSHELF PAIR



MXT30 CENTER CHANNEL SINGLE



MXT35 LOW PROFILE (LCR) CENTER CHANNEL SINGLE



MXT60 FLOOR-STANDING LOUDSPEAKER SINGLE



MXT70 FLOOR-STANDING LOUDSPEAKER SINGLE



MXT90 HEIGHT MODULE PAIR



MXT12 100W SUBWOOFER SINGLE



TRANSDUCER

Tweeter	1 in (25 mm) Terylene Dome	1 in (25 mm) Terylene Dome	1 in (25 mm) Terylene Dome	1 in (25 mm) Terylene Dome	1 in (25 mm) Terylene Dome	1 in (25mm) Terylene Dome	-
Woofers	5.25 in (13.3 cm) Bi-laminate Paper	6.5 in (16.5 cm) Bi-laminate Paper	5.25 in (13.3 cm) Bi-laminate Paper	Four 3 in (7.6 cm) Bi-laminate Paper	6.5 in (16.5 cm) Bi-laminate Paper	Two 6.5 in (16.5 cm) Bi-laminate Paper	4 in (10.1 cm) Bi-laminate Paper
Bass Radiator					Two 6.5in (16.5 cm) Passive Radiators	Two 8in (20.3 cm) Passive Radiators	
Overall Frequency Response	48 Hz–40 kHz	38 Hz–40 kHz	55 Hz–40 kHz	57 Hz–40 kHz	38 Hz–40 kHz	35 Hz–40 kHz	94 Hz–22 kHz
Frequency Response (-3dB limits)	73 Hz–26 kHz	57 Hz–26 kHz	77 Hz–26 kHz	84 Hz–26 kHz	43 Hz–26 kHz	41 Hz–26 kHz	164 Hz–17 kHz
Recommended Amplifier Power	30–150 W	30–200 W	30–200 W	25–200 W	25–200 W	25–200 W	30–100 W
Amplifier Output Compatibility	4 ohm / 8 ohm	4 ohm / 8 ohm	4 ohm / 8 ohm	4 ohm / 8 ohm	4 ohm / 8 ohm	4 ohm / 8 ohm	4 ohm / 8 ohm
Minimum Impedance (ohms)	4.1 ohm	4.3 ohm	4.1 ohm	4.2 ohm	4.4 ohm	4.0 ohm	4.3 ohm
Sensitivity (2.83V/1m)	86 dB SPL	87 dB SPL	89 dB SPL	87 dB SPL	86 dB SPL	89 dB SPL	89 dB SPL
Crossover Frequency	2200 Hz	3200 Hz	2500 Hz	2500 Hz	2200 Hz	2700 Hz	2700 Hz

MEASUREMENTS

Product Dims W x H x D (Includes width of feet)	6.50 x 10.6 x 7.18 in 165 x 269 x 182 mm	7.50 x 18.0 x 10.99 in 191 x 330 x 279 mm	19.9 x 6.50 x 8.13 in 483 x 165 x 207 mm	24.4 x 4.15 x 5.55 in 618 x 105 x 141 mm	7.50 x 36.4 x 9.09 in 191 x 925 x 231 mm	9.25 x 40.4 x 12.5 in 235 x 1027 x 318 mm	7.50 x 5.64 x 8.38 in 191 x 143 x 213 mm
Product Weights (each)	9 lb 4.1 kg	12 lb 5.4 kg	13 lb 5.9 kg	14 lb 6.4 kg	20 lb 9.1 kg	35 lb 15.9 kg	6 lb 2.72 kg
Shipping Weight	22.3 lb 10.1 kg	28.7 lb 13 kg	16.3 lb 7.4 kg	15.6 lb 7.1 kg	26.5 lb 12 kg	42.5 lb 19.3 kg	12.8 lb 5.8 kg

CABINETRY

Enclosure Type	Rear Port	Rear Port	Rear Port	Two Front Ports	Sealed	Sealed	Sealed
Available Finishes	Matte Black	Matte Black	Matte Black	Matte Black	Matte Black	Matte Black	Matte Black
Feet	-	-	-	-	Rubber Pads	Rubber Pads	Rubber Pads
Removable Grille	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Wall-Mountable	No	No	No	Yes	No	No	Yes
Binding Posts (5-Way Nickel plated)	Single	Single	Single	Single	Single	Single	Dual

ACCESSORIES

R900 Height Speaker Compatible	-	Yes	-	-	Yes	Yes	-
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AUDIO CERTIFICATIONS

Hi-Res Audio Certified	Yes						
IMAX Certified	No	No	No	No	Yes	Yes	Yes

SUBWOOFER

Woofers	12 in Woofer
Bass Type	Bass Reflex (ported)
Frequency Response	24 Hz–160 Hz
Amplifier Type	Class AB
Peak Power	100 W
Continous (RMS)	50 W
Europe (<.5W Compliance)	Yes
Phase Adjustment	0° / 180°
Low-Pass Crossover Freq	80 Hz–160 Hz / LFE

DIMENSIONS & WEIGHT

(W x H x D)	16 x 16.4 x 17.9 in 406 x 417 x 455mm
Weight	39 lb (17.7 kg)

CABINETRY

Available Finishes	Black Vinyl Pica
Feet	Permanently Installed (no leveling)
Removable Grille	Yes

INPUTS

Line Level	Yes
LFE	Single RCA
Left/Right 5-Way binding posts	Yes

CONTROLS

Main Power	Auto on/off
Volume Control	Potentiometer w/ center detent
Low Pass Control	Potentiometer w/ center detent



"People want performance and value right now and the new Polk Audio Monitor XT Series delivers that in spades."

—Ecoustics

"The Polk Monitor XT speaker range makes Dolby Atmos home cinema affordable."

—WhatHiFi.com

"These outpunch anything else in their price range."

—Cheap Audio Man

"High fidelity speakers at a friendly budget price."

—AV Nirvana

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