



## Yorkville YX15 Full Range Loudspeaker

	List Price	RS Price
<b>YX15 - Speaker - 300w, 15 inch / 1.4 inch</b>	<b>\$399.00</b>	<b>\$319.20</b>

The YX15 delivers outstanding performance in a highly versatile full range loudspeaker built for applications where higher power is required. Engineered in North America, the YX15 benefits from Yorkville's forty plus years of PA enclosure design experience in the creation of this high-value general-purpose passive 15-inch and horn loudspeaker enclosure.

The YX15 cabinet uses a single 15-inch driver and an injection molded 90 x 40 degree horn with 1-inch throat and 1.4-inch Celestion neodymium compression driver. Yorkville's tried and true dual-bulb CTL™ protection system protects the horn driver's aluminum diaphragm ensuring unmatched reliability in the field. The YX15 is built road-ready with easy-to-clean, durable black carpet covering, solid internal plywood bracing and reinforced internal component mounts.

Designed with working musicians in mind, the YX15 offers rugged 5/8-inch plywood cabinet construction, all metal bar handles, metal input plate, integrated speaker mounts and a custom punched, perforated metal grille to protect the speaker components. A modified trapezoidal shape ensures the YX15 can function equally as well as a front-of-house or monitor speaker.

### YX Features:

- Our most cost effective loudspeaker line ever offered
- Injection molded 90 x 30 degree horns
- Dual-bulb CTL™ protection system
- Road-ready with easy-to-clean, durable black carpet covering
- Rugged 5/8-inch plywood cabinet construction
- All-metal bar handles
- Metal input plate
- Integrated speaker mounts
- Custom punched, perforated metal grille to protect the speaker components



### YX Overview:

The YX Series delivers maximum performance in the most cost effective loudspeaker line ever offered by Yorkville Sound. Engineered in North America, the YX Series benefits from Yorkville's forty plus years of PA enclosure design experience in the creation of these high performance, yet cost effective general purpose loudspeaker enclosures.

The YX Series cabinets use injection molded 90 x 30 degree horns with 1-inch throat and 1.4-inch Celestion neodymium compression drivers. Yorkville's tried and true dual-bulb CTL™ protection system protects the horn driver's aluminum diaphragm ensuring unmatched reliability in the field. These cabinets are built road-ready with easy-to-clean, durable black carpet covering, solid internal plywood bracing and reinforced internal component mounts.

Designed with working musicians in mind, the YX Series offers rugged 5/8-inch plywood cabinet construction, all-metal bar handles, metal input plate, integrated speaker mounts and a custom punched, perforated metal grille to protect the speaker components. A modified trapezoidal shape (YX10, YX12, YX15 and YX15P) ensures the YX Series can function equally as well as a front-of-house or monitor speaker.





## Yorkville YX15 Full Range Loudspeaker

### Specifications:

<b>System Type</b>	2-Way
<b>Active or Passive</b>	Passive
<b>Program Power (Watts)</b>	300
<b>Biampable</b>	No
<b>Nominal Impedance (Ohms)</b>	8
<b>Sensitivity (dB @ 1Watt/1m)</b>	99
<b>Max SPL (dB)</b>	124
<b>Frequency Response (Hz +/- 3db)</b>	60 - 20k
<b>Crossover Frequency (Hz)</b>	1800
<b>Driver Configuration</b>	15 inch / 1.4 inch
<b>HF Driver(s)</b>	1.4 inch Aluminum (1-inch Throat)
<b>HF Horn</b>	Injection Molded ABS
<b>HF Dispersion (°H x °V)</b>	90 x 40
<b>HF Protection</b>	Dual Bulb CTL™
<b>LF Driver(s)</b>	15 inch Ceramic
<b>LF Program Power(Watts)</b>	300
<b>Inputs - 1/4" Jacks</b>	2
<b>Inputs - Speakon 4-pin</b>	2
<b>Corners</b>	Metal
<b>Feet</b>	Plastic Glides
<b>Bar Handles</b>	2 (Side)
<b>Pole Mount Adapter (1 3/8"-3.5cm)</b>	Yes
<b>Enclosure Materials</b>	15mm (5/8inch) Plywood
<b>Grille</b>	Custom Punched Black Perforated Metal
<b>Covering / Finish</b>	Black Ozite
<b>Dimensions (DWH xbackW, inches)</b>	15.5 x 19.25 x 27.5 x 7.5
<b>Dimensions (DWH xbackW, cm)</b>	39.4 x 48.9 x 69.9 x 19
<b>Weight (lbs/kg)</b>	45 / 20.4

