

XY-215S

#### **Dual 15-inch quasi-bandpass subwoofer**

A versatile PA/monitor speaker series that is compact in size and perfect for near-field monitoring - yet can deliver high-quality sound to the corners of the room.

#### **KEY FEATURES**

- A quasi-bandpass subwoofer with two 15-inch LF drivers.
- High-response deep bass as low as 42 Hz is delivered to reproduce a tight and punchy kick.
- Two drivers efficiently generate air vibration to boost radiation efficiency.
- Requires an active crossover to set the necessary frequency range (presets can be provided from Pioneer for combinations using the Pioneer XY-152, XY-122, XY-101 and XY-81).
- NL4 INPUT and LINK OUT connections as standard.
- Robust enclosure made from premium multilaminate birch plywood.

## **SPECIFICATIONS (PRELIMINARY DATA)**

Enclosure type	Dual driver, quasi-bandpass subwoofer
Frequency response	42 Hz to 160 Hz
Sensitivity (1 W/1 m)	102 dB (half space)
Nominal Impedance	4 Ω
Power Handling	800 W RMS, 1600 W Program
Maximum SPL	131 dB cont., 137 dB peak (half space)
Driver Configuration	2 x 15 inch (381 mm) LF cone drivers
Connectors	2 × Neutrik SpeakON™ NL4
Dimensions (W × H × D)	831 mm × 526 mm × 700 mm (32.7 inch × 20.7 inch × 27.6 inch)
Weight	71 kg (156.6 lb)
Rigging and Hardware	$4\times$ flush handles, $2\times$ M20 polemount sockets for mid/high enclosures, $8\times$ rubber feet (bottom and left) and $4\times$ mating recesses (top), $16\times$ M8 holes with pre-inserted bolts for $4\times$ castors on rear
Grille	Hex punched steel
Enclosure	18 mm (0.7 inch) birch plywood
Finish	Impact-resistant, Black semi-matt textured
Suggested Power Amplifier	Recommended : K3DSP Minimum : K2DSP
Accessories	2 x polemount socket cover (-W model only)

**WWW.PIONEERPROAUDIO.COM** 

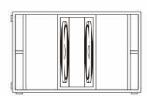


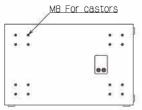


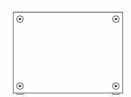
FI PIONEERPROAUDIO

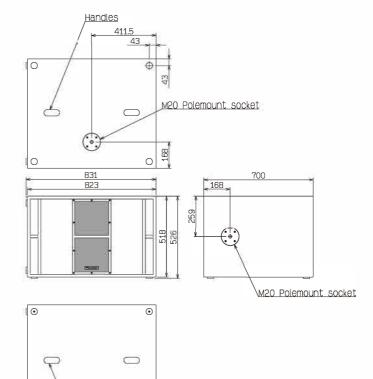
# **XY-215S**

## **TECHNICAL DRAWING**









•

**Handles** 

#### **APPLICATION**

Clubs / Bars / Hotels / Touring

#### **ACCESSORIES**





## WWW.PIONEERPROAUDIO.COM

AlphaTheta EMEA Limited Artemis Building, Odyssey Business Park, West End Road, South Ruislip, Middlesex, HA4 6QE, UK AlphaTheta EMEA Music Americas, Inc 2050 W 190th Street, Suite #109, Torrance, CA 90504, USA AlphaTheta Corporation 6F, Yokohama i-Mark Place, 4-4-5 Minatomirai, Nishi-ku, Yokohama, Kanagawa 220-0012 Japan

Features and specifications of the products described or illustrated in this specification sheet are correct at the time of printing but could change as production changes might occur. This specification sheet may contain typographical errors and the colours of the decicted products may deviate slightly from reality. Consult your Pioneer dealer to ensure that actual features and specifications match your requirements. This specification sheet may contain references to products that may or will not be available in your country.